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Maintenance Task Data Base for Buildings: Architectural Systems

by
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This research project has provided improved maintenance resource data for use during facility planning, design, and maintenance activities. Data bases and computer systems have been developed to assist planners in preparing DD Form 1391 documentation, designers in life-cycle cost component selection, and maintainers in resource planning. The data bases and computer systems are being used by U.S. Army Corps of Engineers (USACE) designers at the District and installation levels and by resource programmers at USACE Headquarters, and Army Major Commands and installations. These research products may also be useful to other Government agencies and the private sector.

This report describes the building task maintenance and repair data base development and gives examples of its application. It is one of a series of special reports on the maintenance and repair data base. While this report describes architectural systems, other reports in the series cover heating, ventilation, and air-conditioning systems, plumbing systems, and electrical systems.

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FOREWORD

This research was conducted for the Directorate of Military Programs, Headquarters, U.S. Army Corps of Engineers (HQUSACE) and the Office of the Assistant Chief of Engineers under various research, development, testing, and evaluation (RDTE) and reimbursable funding documents. Work began under RDTE in 1980 and continued in reimbursable projects during 1984 through 1989. The technical monitor for the RDTE part was Dr. Larry Schindler (CEMP-EC) and for the reimbursable part was Ms. Val Corbridge (DAEN-ZCF-R).

The work was performed by the Facility Systems Division (FS), U.S. Army Construction Engineering Research Laboratory (USACERL). The Principal Investigators were Dr. Edgar Neely and Mr. Robert Neathammer (USACERL-FS). The primary contractor for much of the data development was the Department of Architectural Engineering, Pennsylvania State University. Dr. Michael O'Connor is Chief of USACERL-FS.

COL Everett R. Thomas is Commander and Director of USACERL, and Dr. L.R. Shaffer is Technical Director.

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MAINTENANCE TASK DATA BASE FOR BUILDINGS: ARCHITECTURAL SYSTEMS

1 INTRODUCTION

Background

Maintenance* and repair (M&R) cost estimates are needed during planning, design, and operations/maintenance of Army facilities. During planning, life-cycle costs are needed to evaluate alternative ways of meeting requirements (e.g., lease, new construction, renovate existing facilities). During design, M&R requirements for various types of components, such as built-up or shingle roofs, are needed so that the total life-cycle cost of different designs can be minimized. Finally, once the facility has been constructed, outyear predictions of maintenance and repair costs are needed so that enough funds can be programmed to ensure that Army facilities are maintained properly and do not deteriorate due to lack of maintenance.

The Directorate of Engineering and Construction (EC), Headquarters, U.S. Army Corps of Engineers (HQUSACE)**, asked the U.S. Army Construction Engineering Research Laboratory (USACERL) to coordinate the assembly of a single centralized maintenance and repair data base for use by Corps designers. This research was required because designers were not able to obtain reliable maintenance and repair data to support their life-cycle cost (LCC) analysis from installations or from the technical literature. One of the first tasks in the research effort was to determine if reliable data bases, which could be adapted for Corps use, existed in government or private industry. Comprehensive data bases of maintenance costs for government and private sector facilities did not exist. The little data available always depended on widely varying standards of maintenance used to maintain the facilities for which the data was collected and thus was unreliable for prediction purposes. Recognizing this, HQUSACE asked USACERL to develop a maintenance and repair cost data base. This data is for use by U.S. Army Corps of Engineers (USACE) designers in performing life-cycle cost analyses during the design of new facilities. Initial results were presented in several USACERL reports.¹

Soon after this request, the Facilities Programming and Budgeting Branch of the Facilities Engineering Directorate asked USACERL to develop prediction models for outyear maintenance requirements of the Army facility inventory. The Programming Office of EC, responsible for Military Construction, Army (MCA) planning, also requested that USACERL provide methods and automated tools to help installations perform economic analyses. Part of the objective was to allow analysts to obtain future maintenance cost data.

*Maintenance in this report means all work required to keep a facility in good operating condition; it includes all maintenance, repair, and replacement of components required over the life of a facility.

**At the time of this request, EC was part of the Office of the Chief of Engineers, which has since reorganized. In addition, EC has now become the Directorate of Military Programs.

¹ R.D. Neathammer, *Life-Cycle Cost Database Design and Sample Cost Data Development*, Interim Report P-120/ADA0997222 (U.S. Army Construction Engineering Research Laboratory [USACERL], February 1981); R.D. Neathammer, *Life-Cycle Cost Database: Vol I, Design*, and *Vol II, Sample Data Development*, Technical Report P-139/ADA126644 and ADA126645 (USACERL, January 1983), Appendices E through G.

In response to these requests, USACERL began a multiyear effort to develop a comprehensive maintenance and repair cost research program for buildings. This coordinated program is the key to all detailed estimation of future maintenance costs for Army facilities.

Research Performed and Reports Published

This is one of several interrelated reports addressing maintenance resource prediction in the facility life-cycle process. The total research effort is described in a USACERL Technical Report.²

The first research product was a data base containing maintenance tasks related to every building construction component. This data base provides labor, material, and equipment resource information. The frequency of task occurrence is also included. This information is published in a series of four USACERL Special Reports by engineering systems: (1) architectural, (2) heating, ventilating, and air-conditioning (HVAC), (3) plumbing, and (4) electrical. The title for the series is *Maintenance Task Data Base for Buildings* (the present report covers architectural systems for this series).³ Table 1 shows an example from this data base. This data is also available in electronic form. The data base is used in a personal computer (PC) system under the Disk Operating System (DOS). This computer program allows a facility to be defined by entering the components and component quantities comprising the facility. The tasks are used to determine the resources required annually to keep the facility maintained.

The second research product was a component resource summary for the first 25 years of a facility. The tasks for the component were scheduled and combined into one set of annual resource requirements. This annual resource information is published in a series of four USACERL Special Reports titled *Building Component Maintenance and Repair Data Base*.⁴ An example from this data base is shown in Table 2. The data base is also available in electronic form. This data can be used to perform special economic analyses such as one for a 20-year life using a 10 percent discount rate.

The third research product was a set of 25-year present worth factor tables for use by designers in selecting components for discount rates of 7 and 10 percent. The annual component resource values were multiplied by the appropriate present worth factor and added for the 25 years to produce one set of resource values. This information is published in a series of four USACERL Special Reports titled

² E.S. Neely, R.D. Neathammer, J.R. Stirn, and R.P. Winkler, *Maintenance Resource Prediction in the Facility Life-Cycle Process*, Technical Report P-91/10 (USACERL, March 1991).

³ E.S. Neely, R.D. Neathammer, J.R. Stirn, and R.P. Winkler, *Maintenance Task Data Base for Buildings: Heating, Ventilation, and Air-Conditioning Systems*, Special Report P-91/21 (USACERL, May 1991); E.S. Neely, R.D. Neathammer, J.R. Stirn, and R.P. Winkler, *Maintenance Task Data Base for Buildings: Plumbing Systems*, Special Report P-91/18 (USACERL, May 1991); E.S. Neely, R.D. Neathammer, J.R. Stirn, and R.P. Winkler, *Maintenance Task Data Base for Buildings: Electrical Systems*, Special Report P-91/25 (USACERL, May 1991).

⁴ E.S. Neely, R.D. Neathammer, J.R. Stirn, and R.P. Winkler, *Building Component Maintenance and Repair Data Base for Buildings: Architectural Systems*, Special Report P-91/27 (USACERL, 1990); E. S. Neely, R. D. Neathammer, J.R. Stirn, and R.P. Winkler, *Building Component Maintenance and Repair Data Base for Buildings: Heating, Ventilation, and Air-Conditioning Systems*, Special Report P-91/22 (USACERL, May 1991); E.S. Neely, R.D. Neathammer, J.R. Stirn, and R.P. Winkler, *Building Component Maintenance and Repair Data Base for Buildings: Plumbing Systems*, Special Report P-91/30 (USACERL, May 1991); E.S. Neely, R.D. Neathammer, J.R. Stirn, and R.P. Winkler, *Building Component Maintenance and Repair Data Base for Buildings: Electrical Systems*, Special Report P-91/19 (USACERL, May 1991).

Table 1

Typical Task Data Form

Task Code: 0311356

Component: SHINGLES System: ROOFING Subsystem: ROOF COVERING
 Task Description: REPLACE NEW OVER EXISTING - SHINGLED ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
 Persons per Team: 2 Task Duration: 0.0150 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 1

Labor Resources

Subtask Description	Labor Hours
1. SET UP/SECURE/TAKE DOWN LADDER	0.000160
2. REPLACE WITH NEW SHINGLE	0.012887
3. CLEAN UP	0.010000

Material Resources

Description	Quantity	Unit Cost
SHINGLE	1.0 SF	0.2600
MASTIC	1.0 SF	0.1500
		0.4100

SUMMARY

Resources	Direct	Indirect	Total
Labor Hours	0.023047	0.006914	0.029961
Material Cost \$	0.410000		0.410000
Equipment Hours			0.014981

Table 2
Typical Components Summary

CACES No.: 031134 - Roll Roofing				031135 - Shingles		
Labor Hours	Materials \$	Equipment Hours	YR	Labor Hours	Materials \$	Equipment Hours
0.0076	0.0165	0.0039	1	0.0024	0.0220	0.0013
0.0076	0.0165	0.0039	2	0.0024	0.0220	0.0013
0.0090	0.0165	0.0046	3	0.0026	0.0220	0.0014
0.0076	0.0165	0.0039	4	0.0024	0.0220	0.0013
0.0076	0.0165	0.0039	5	0.0032	0.0330	0.0017
0.0090	0.0165	0.0046	6	0.0026	0.0220	0.0014
0.0076	0.0165	0.0039	7	0.0024	0.0220	0.0013
0.0076	0.0165	0.0039	8	0.0024	0.0220	0.0013
0.0090	0.0165	0.0046	9	0.0026	0.0220	0.0014
0.0414	0.7496	0.0207	10	0.0032	0.0330	0.0017
0.0076	0.0165	0.0039	11	0.0024	0.0220	0.0013
0.0076	0.0165	0.0039	12	0.0026	0.0220	0.0014
0.0090	0.0165	0.0046	13	0.0024	0.0220	0.0013
0.0076	0.0165	0.0039	14	0.0024	0.0220	0.0013
0.0076	0.0165	0.0039	15	0.0034	0.0330	0.0018
0.0090	0.0165	0.0046	16	0.0024	0.0220	0.0013
0.0076	0.0165	0.0039	17	0.0024	0.0220	0.0013
0.0076	0.0165	0.0039	18	0.0026	0.0220	0.0014
0.0090	0.0165	0.0046	19	0.0024	0.0220	0.0013
0.0414	0.7496	0.0207	20	0.0332	0.4675	0.0167
0.0076	0.0165	0.0039	21	0.0026	0.0220	0.0014
0.0076	0.0165	0.0039	22	0.0024	0.0220	0.0013
0.0090	0.0165	0.0046	23	0.0024	0.0220	0.0013
0.0076	0.0165	0.0039	24	0.0026	0.0220	0.0014
0.0076	0.0165	0.0039	25	0.0032	0.0330	0.0017

All data is per square foot of roof area.

*Building Maintenance and Repair Data for Life-Cycle Cost Analyses.*⁵ Table 3 shows an example from this data base. The data base is also available in electronic form. The first three resource columns provide data to allow designers to calculate the life-cycle costs at any location by multiplying by the correct labor rate, equipment rate, and material geographic factor. The multiplication and addition have been performed for the Military District of Washington, DC, and results are given in the fourth column of the table. The right section of the table is information that can be entered into computer systems that perform life-cycle cost analysis.

⁵ E.S. Neely, R.D. Neathammer, J.R. Stim, and R.P. Winkler, *Building Maintenance and Repair Data for Life-Cycle Cost Analyses: Architectural Systems*, Special Report P-91/17 (USACERL, May 1991); E.S. Neely, R.D. Neathammer, J.R. Stim, and R.P. Winkler, *Building Maintenance and Repair Data for Life-Cycle Cost Analyses: Heating, Ventilation, and Air-Conditioning Systems*, Special Report P-91/20 (USACERL, May 1991); E.S. Neely, R.D. Neathammer, J.R. Stim, and R.P. Winkler, *Building Maintenance and Repair Data for Life-Cycle Cost Analyses: Plumbing Systems*, Special Report P-91/24 (USACERL, May 1991); E.S. Neely, R.D. Neathammer, J.R. Stim, R.P. Winkler, *Building Maintenance and Repair Data for Life-Cycle Cost Analyses: Electrical Systems*, Special Report P-91/26 (USACERL, May 1991).

Table 3

Life-Cycle Cost Analysis

EPS BASED MAINTENANCE AND REPAIR COST DATA FOR USE IN LIFE CYCLE COST ANALYSIS (\$ PER UNIT MEASURE)												
COMPONENT DESCRIPTION	PRESENT WORTH OF ALL 25 YEAR MAINTENANCE AND REPAIR COSTS (d=10%)				PRESENT MAINTENANCE AND REPAIR PLUS HIGH COST REPAIR AND REPLACEMENT COSTS							
	um	By Resources			Washington D.C. Total	Annual Maintenance and Repair			Replacement and High Costs Tasks			
		labor	material	equipment		labor	material	equipment	Yr	labor	material	equipment
ARCHITECTURE												
ROOFING												
ROOF COVERING	SF	0.03987	0.37166	0.01994	1.25	0.00487	0.03167	0.00244	28	0.04938	0.70490	0.02469
BUILTUP ROOFING									14	0.02414	0.69960	0.01207
PLACE NEW MEMBRANE OVER EXISTING-BUILDUP	SF	0.02415	0.33069	0.01208	0.86	0.00245	0.03218	0.00123	20	0.05659	0.65860	0.02829
MOD. BIT./THERMOPLASTIC	SF	0.01667	0.23941	0.00833	0.61	0.00173	0.02202	0.00086	20	0.03683	0.69960	0.01841
THERMOSETTING	SF	0.01809	0.10432	0.00904	0.50	0.00253	0.01458	0.00126	70	0.06885	6.04200	0.02442
SLATE	SF	0.01760	0.24341	0.00881	0.63	0.00246	0.03403	0.00123	70	0.05437	3.75190	0.02718
CEMENT ASBESTOS	SF	0.01519	0.20982	0.00759	0.54	0.00212	0.02933	0.00106	70	0.10169	3.07400	0.06084
TILE	SF	0.07156	0.42684	0.03578	2.01	0.00757	0.01556	0.00378	10	0.04141	7.4963	0.02070
ROLL ROOFING	SF	0.02222	0.22132	0.01111	0.71	0.00262	0.02383	0.00131	40	0.02996	0.74497	0.02059
SHINGLES									20		0.43460	0.01498
REPLACE NEW OVER EXISTING--												
SHINGLED ROOF	SF	0.01422	0.11058	0.00711	0.42	0.00199	0.01546	0.00099	30	0.36265	2.17300	0.18132
METAL	SF	0.02161	1.15262	0.01080	1.63	0.00228	0.06266	0.00114	20	0.04543	6.01550	0.02272
FIBERGLASS RIGID STP. ROOF	SF	0.04260	0.11748	0.02131	1.06	0.00596	0.01642	0.00298	60	0.06123	24.0749	0.03061
CONCRETE, SEALED PANEL ROOF	SF	0.03950	0.08408	0.01974	0.96	0.00552	0.01175	0.00276	300	0.04342	24.07419	0.02171
CONCRETE, SEALED PANEL RF4	SF	0.09872	0.62996	0.04936	2.81	0.01380	0.08807	0.00690	500	3.81056	18.03219	1.90528
CONCRETE, SEALED POURED	SF											
FIBERGLASS, RIGID ROOF	SF	0.03832	1.15262	0.01915	2.00	0.00468	0.06266	0.00234	20	0.04133	6.01550	0.02066

See NOTES on the last page of this table for Explanation of Column Headings

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A fourth research product was a PC system that allows facilities to be modeled by entering the components that comprise the facility. Future years resource predictions are produced by applying the individual tasks and then forming resource summaries by subsystems, systems, facilities, installations, reporting installations, Major Commands (MACOMS) and Army. A summary level computer system was also developed for use by the Department of the Army (DA) and MACOMS. The summary level system applies the most basic data contained in the current facility real property inventory files: (1) current facility use, (2) floor area, and (3) construction date. Users and systems manuals will be published as USACERL ADP Reports.

Objective

The objective of this report is to describe the task development process for architectural systems and give examples for using these tasks.

Approach

The first activity in the research was to survey the literature for available maintenance data. No comprehensive task resource data base was located. The Navy has developed a series of manuals dealing with labor hours required to perform several basic maintenance tasks. This work has been adopted by the Department of Defense (DOD) for triservice use. A series of Technical Bulletins (TBs) under the general title *Engineered Performance Standards* has been published.

The next activity was to survey USACE District offices to solicit their input for a data base. A guiding committee composed of District personnel, installation representatives, and private sector consultants met and agreed upon a general data base design. More importantly, they recommended that the data base be developed using the Engineered Performance Standards rather than historical data.

Once the data base was developed, component summaries were created by summing all tasks for a component. These summaries were then input into a program that computed present worth values for each component.

The calculation procedures described in this report were performed and summarized for standard Army life-cycle analysis of 25 years with a 7 or 10 percent present worth factor. Final results are published in the USACERL special report series *Building Maintenance and Repair Data Base for Life-Cycle Analyses*.

Scope

The task data base is for DOD designers and can also be used by those in the private sector.

Mode of Technology Transfer

The tables pertinent to designer use will be issued as a supplement to Technical Manual (TM) 5-802-1, *Economic Studies for Military Construction Design—Applications*.

2 PROBLEM DEFINITION

In the facility life-cycle process, costs are incurred in construction, operation, maintenance, and disposal of a facility. Past emphasis during the planning, design, and construction phases has been on estimating initial construction costs. The impact of operating and maintaining facilities has always been a secondary consideration. In many cases, the operation and maintenance (O&M) costs are far greater than initial construction costs. Building owners are concerned with the total ownership costs of facilities rather than just the initial construction costs.

The Army has realized the importance of performing total life-cycle cost analyses for facilities at the design stage of accurately forecasting these costs for funds programming. HQUSACE asked USACERL in 1980 to develop a method of estimating future maintenance costs for buildings. In 1982, the programming branch of the former Facilities Engineering Directorate asked USACERL to develop effective models for forecasting facility maintenance resource requirements based on the actual facility.

Life-cycle cost economic studies are an integral part of facility design in the MCA program. Requirements for performing these studies are given in:

- Statutes, Code of Federal Regulations, and Executive Orders for performing analyses when energy is a key cost and for wastewater treatment plants
- USACE *Architectural and Engineering Instructions: Design Criteria*
- Army Regulation (AR) 11-28, *Economic Analysis and Program Evaluation for Resource Management* for general economic analyses.
- TM 5-802-1, *Economic Studies for Military Construction Design—Applications*

The main purpose of these studies is to minimize the life-cycle costs of Army facilities.

To perform life-cycle cost analyses on facility designs, three categories of costs are needed: initial, operating, and maintenance. Initial costs are usually easy to estimate through existing cost estimating systems such as the Corps of Engineers Computer Assisted Cost Estimating System (CACES) and standard publications such as Means or Dodge. Operating costs can be estimated by using energy consumption models such as the Corps of Engineers Building Loads Analysis and System Thermodynamics (BLAST) program or the Trane Company's Trace program. However, accurate estimates of maintenance costs are not available.

There are no comprehensive data bases of maintenance costs for building components either in the private sector or State/Federal Governments. Some historical data is available from the Building Owners' and Managers' Association reports. Within the Army, the Integrated Facilities System (IFS) contains some historical data; however, it does not have a feature for retaining several types of a building component (e.g., having brick and wood exteriors or three types of floor covering). Moreover, the data in IFS has not been kept current. For example, at one installation several family housing units were shown as having wood siding when, in fact, they had been covered with aluminum siding several years earlier.

3 DATA BASE DEVELOPMENT

The first step in data base development was to subdivide a building into systems, subsystems, and components, and define maintenance tasks. The second step was to schedule each task and to estimate resources for each task.

Building Subdivision

The UNIFORMAT method of dividing a building into systems, subsystems, and components was adopted since it is used by most Federal agencies and many private organizations. Systems requiring little maintenance such as foundations and superstructure were not subdivided.

The level of component detail was determined by maintenance and design personnel. This level varied, depending on the facility classification (e.g., historical) and the costs to collect and maintain data versus the benefit. Appendix A contains a complete list of the subdivisions. Major architectural categories are:

- 030 Roofing
- 031 Roofing

- 040 Exterior Closure
- 041 Exterior Walls
- 042 Exterior Doors
- 043 Exterior Windows
- 044 Exterior Porches
- 045 Exterior Ornaments
- 046 Exterior Stairs
- 047 Exterior Hardware

- 050 Interior Construction
- 051 Interior Partitions--Fixed
- 052 Interior Partitions--Movable
- 053 Interior Doors
- 054 Interior Windows
- 055 Fireplaces
- 056 Interior Ornaments
- 057 Interior Stairs
- 058 Interior Hardware

- 060 Interior Finishes
- 061 Wall Finishes
- 062 Floorings and Floor Finishes
- 063 Ceilings and Ceiling Finishes

Task Development

The primary objective was to develop a data base that is neither time- or cost-dependent. A data base independent of time would also be unaffected by inflation. This condition was achieved for labor and equipment resources through the use of hours. The number of labor hours and equipment hours for a task depends only on the current rates when an LCCA is performed. This process was not possible for material costs.

A typical task data form is shown in Table 1. The Engineered Performance Standards (EPS) adopted by all DOD agencies were used to determine labor resources. A USACERL Technical Report contains a full explanation of use of EPS in developing these resources.⁶

Standard references such as DA criteria documents, Corps of Engineers Unit Price Manuals, Means, and Dodge were used to determine the Washington, DC, area material costs. Material costs in the data base are given in July 1985 dollars for this area. Material costs can be adjusted for site location by applying a geographic location adjustment factor similar to the values shown in Appendix B. Material costs can be adjusted for inflation by applying a time adjustment factor from July 1985 to the new point in time.

Task frequencies are the most subjective portion of the data base and were determined by applying professional experience, trade publication data, and data in manufacturers' literature. A range of values is given to provide more information than one average frequency.

The first activity was to list all maintenance tasks that occur during the life of each component. The next step was to develop resource data for each task. The five sets of elements shown in Figure 1 were needed for developing each task: (1) unit of measure, (2) frequency of occurrence, (3) labor hours, (4) equipment hours, and (5) material costs.

1. Unit of Measure. A standard unit of measure for each component was selected based on commonly accepted measurement methods, the measurement units used within IFS, and the level of detail supported by the maintenance personnel.

Roofing. Square feet was adopted as the unit of measure since all roofs are reported in square feet in IFS. More than half of the buildings on most installations are family housing units with average roof areas between 1000 and 2500 sq ft. Guttering and flashing measurements were based on a typical square roof of 2000 sq ft. Minor membrane replacements were assumed to occur at a rate of 2.5 percent of the roof area. Assumptions of this type are normally listed in a note at the bottom left of the task as can be seen in Appendix C for task 0311104.

Exterior walls. The base unit of measure is square feet. The cost of scaffold placement and materials handling is a function of the height from the ground. Therefore, the different sets of tasks have been listed for exterior walls and windows: first floor, second floor, and third floor and above. The percentage of the wall to be repaired or replaced if less than 100 percent is shown in parentheses next to each subtask in Appendix C. Notes are used to show the standard panel sizes assumed when necessary and any other assumptions that are not obvious.

⁶ E.S. Neely, et al., TR-91/10 (USACERL, March 1991).

Doors. The base unit of measure is a count of a standard single door of approximately 21 sq ft. For normal buildings, maintenance personnel did not wish to count door hardware nor record the exact size of each door. The exception was for historical family housing where handcrafted hardware must be replaced in kind. Notes are given to provide additional information on items such as glazing. Broken glass replacement is assumed to be 3 percent per year based on information obtained from the 10 installations.

Windows. The basic unit of measure is a count of standard windows of approximately 12 sq ft. For normal buildings, maintenance personnel did not wish to count window hardware nor record the exact size of each window. Again, the exception was for historical family housing where handcrafted hardware must be replaced in kind. Broken glass replacement is assumed to occur at a rate of 1 percent per year based on information from the 10 installations.

Interior walls. Most painting is performed on a random basis when there is a vacancy or change of function for an area. An average refinishing period of 4 years is assumed, with 25 percent of the refinishing being performed each year.

2. Frequency of occurrence. The frequency of occurrence for tasks is the most subjective element in the data base. The data base developers used their experience and information from journals, reports, and manufacturers to estimate task frequencies.

3. Labor hours. The primary source of labor requirements was the EPS, which are approved for use by all DOD agencies. EPS based on either methods-time-measurement studies or work sampling studies. Using these techniques, times for performing subtasks were estimated and combined to provide total task times.

The following EPS sources were used:

TB 420-4, *Carpentry Handbook*, March 1982

TB 420-14, *Masonry Handbook*, September 1980

TB 420-18, *Paint Handbook*, July 1984

TB 420-24, *Sheet Metal, Structural Iron, and Welding Handbook*, April 1979

TB 420-34, *Preventive/Recurring Maintenance Handbook*, March 1984.

When information was not available within EPS, the data was developed from existing trade journals, reports, and other publications.

4. Material resources. The amounts of materials needed were normally based on EPS and contractor experience. Material costs were taken from CACES, Means, Dodge, and other references.

5. Equipment resources. The equipment hours required for maintenance trucks were developed by dividing the total labor hours for the task by the normal crew size used on the task.

The data base has been reviewed by 13 different maintenance organizations and has been determined to accurately represent the resources required to perform the tasks.

Component Index

Appendix A lists all systems, subsystems, and components in the data base.

Appendix B gives geographical location adjustment factors.

Detailed Task Tables

Appendix C gives detailed resources by subtask for each task.

Summary Task Tables

Appendix D contains summary data from Appendix C. The half page per task given in Appendix C has been summarized into one line in Appendix D. This data includes the CACES number, task description, unit of measure, trade code, task classification (major or minor), the average, high, and low frequencies of task occurrence, labor hours, material costs, and equipment hours.

4 DATA BASE APPLICATION EXAMPLE

The task information can be used to calculate resources to perform the tasks for programming, planning, and staffing. These detailed task tables normally should not be used in performing life-cycle cost analyses. Tables given in the USACERL Special Report series *Building Maintenance and Repair Data for Life-Cycle Cost Analysis* are more appropriate for standard 25-year life-cycle cost analysis using either 7 or 10 percent discount rates. Tables in the USACERL Special Report series *Building Component Maintenance and Repair Data Base* can be used for other life-cycle cost analyses.

The example below is to calculate the cost to place a new layer of shingles over an existing shingle roof, given the following information:

Roof area	10,000 sq ft
Labor rate	\$18.50/hr
Geographic location factor	1.05
Equipment rate	\$3.60/hr

Task data for this example is shown in Table 1. The calculation is: (Labor hr/sq ft x Labor rate \$/hr + Material cost in Washington, DC dollars/sq ft x Geographic location factor + Equipment rate \$/hr) x Roof area. Substituting the above data,

$$(0.029961 \text{ hr/sq ft} \times \$18.50/\text{hr} + \$0.41 \times 1.05 + 0.014981 \text{ hr/sq ft} \times \$3.60 = \$1.03810/\text{sq ft}) \times 10,000 \text{ sq ft} = \$10,381. \quad [\text{Eq 1}]$$

5 PROCEDURES FOR DEVELOPING TASKS

Procedures for developing a task can be demonstrated by using the existing task number 0311356, REPLACE NEW OVER EXISTING SHINGLED ROOF, shown in Table 1. This task involves gaining access to the roof, placing a new layer of shingles over an existing single-layer shingle roof, and cleaning up the area.

Roof access to most buildings is obtained by ladders. A review of the EPS subtasks revealed a standard EPS subtask that covers moving the ladder and moving up and down the ladder. One reference to this standard subtask is in TB 420-4 (p 180), Task CT-159, subtask 9, as duplicated in Table 4. The labor rate is given as 0.207 hr/job. It was assumed that the ladder would be moved every 1300 sq ft. Transforming this rate into a rate per square foot of roof area would produce a rate of 0.207 hr/job/1300 sq ft./job=0.000160 hr/sq ft.

TB 420-4 contains no single task for placing a new layer of shingles over an old layer. However, Task, CT-416, subtask 3 (p 295), shown in Table 5, would be almost the same duration. The labor rate would therefore be 0.012887 hr/sq ft.

Some cleanup will be required after placing the shingles. The EPS showed no subtask directly related to this type of cleanup, but a cleanup subtask was found in the masonry handbook, TB 420-14 (p 112), DT 213, subtask 4. The cleanup was estimated to be approximately 20 percent of that listed for this subtask.

The total direct labor hours to perform the entire job would be the sum of all subtasks, or 0.023047 hr/sq ft. The indirect time or the time to plan the work, load the truck at the beginning of the day, unload the truck at the end of the day, personal time, delay time, and material handling time must be included to obtain the total onsite labor time. In EPS, this value is expressed as a percentage of the direct labor. When all factors have been considered, the direct labor should be increased by 30 percent or 0.006914 hr/sq ft. The total onsite labor hours would then be 0.0261 hr/sq ft.

Most roofing work is performed by a two-person crew for safety. The crew works together and can usually complete the work in half the total labor hours. Therefore, the total duration of the task would be 0.01491 hr/sq ft. The normal procedure is for the shop to equip a maintenance truck with all required tools such as ladders and handtools. The cost for the truck and equipment is usually based on task duration.

The material cost for the shingles, \$0.26/sq ft., was taken from the CACES Unit Price Book for region II dated July 1, 1985. CACES number is 0751-1002. The cost for the mastic was taken from the 1985 Means Handbook, p 405, circle number 94.

This task required 25 percent of the mastic reported in the Means task. The calculation is:

$$2.45 \text{ lb/sq ft.} \times \$490/\text{ton}/2000 \text{ lb/ton} = \$0.59976/\text{sq ft.} \quad [\text{Eq 2}]$$

For a single-ply roof, this value is $\$0.59976/4 = \$0.15/\text{sq ft.}$

Table 4
Task QT-314*

No.	Reference	Work Unit Description	Hours	Units
1	PWMU-1-8352	Measure, mark, and check measurement	0.13120	Job
			0.02374	
2	PWC-19-XXI	Remove and reinstall cement shingles	0.14430	Job
		No. of locations = 1	0.20040	Job
		No. of shingles removed = 6		Job
		No. of shingles installed = 6		
			0.03080	
3	PWC-15-II	Drill holes for cutting wall	0.03328	Job
		No. of holes drilled = 2		Job
			0.15426	
4	PWC-15-I	Measure, mark, and cut in opening and framing lumber	0.70406	Job
		No. of 8 sq in. cuts = 47		Job
			0.19720	
5	PWMU-1-8107	Position framing lumber, trim, and rain cap		Job
			0.10224	
6	PWC-16-XV	Level and align framing		Job
			0.00765	
7	PWC-16-XVI	Nail pieces (framing, trim, rain cap)	0.18000	Job
		No. of nails = 72		Job
			0.00327	
8	PWC-16-XXXII	Caulk around exterior frame	0.01530	Job
		No. lin ft of caulking = 9		Job
			0.20700	
9	PWMU-1-8052	Move, climb up and down ladder		Job
			0.10359	
10	PWA-5-II	Material handling		Job

*CT-159: Air Conditioner, Opening for, Cut in and Frame Opening in Exterior Wall. Wall has cement shingle exterior and gypsum wallboard interior. CT-159 = 2.23828 hr/job.

Table 5
CT-416*

No.	Reference	Work Unit Description	Hours	Units
1	PWU-3-X	Remove asphalt shingles	0.65795	100 sq ft
2	PWU-3-I	Install one layer 30# felt on wood deck	0.20499	100 sq ft
3	PWU-3-II	Install asphalt shingles with adhesive on wood deck, shingles 12 in. x 36 in. with 5 in. exposure	1.28871	100 sq ft

*CT-416: Shingles (Asphalt), Remove and Install with 30# Felt. No. of Squares; 1 Square = 100 sq ft. CT-416 - 2.15165 hr/100 sq ft.

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- Army Regulation (AR) 11-18, *The Cost and Economic Analysis Program* (Headquarters, Department of the Army [HQDA], 7 May 1990).
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- AR 415-17, *Cost Estimating for Military Programming* (HQDA, February 15, 1980).
- Military Handbook (MIL-HDBK) 1190, *Facility Planning and Design Guide* (Department of Defense, September 1, 1987).
- Neathammer, R.D., *Life-Cycle Cost Database Design and Sample Cost Data Development*, Interim Report P-120/-ADA0997222 (U.S. Army Construction Engineering Research Laboratory [USACERL], February 1981).
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- Neely, E.S., et al., *Maintenance Task Data Base for Buildings: Electrical Systems*, Special Report P-91/25 (USACERL, May 1991).
- Neely, E.S., et al., *Maintenance Task Data Base for Buildings: Heating, Ventilation, and Air-Conditioning Systems*, Special Report P-91/21 (USACERL, May 1991).

Neely, E.S., et al., *Maintenance Task Data Base for Buildings: Plumbing Systems*, Special Report P-91/18 (USACERL, May 1991).

Technical Manual (TM) 5-802-1, *Economic Studies for Military Construction—Applications* (Headquarters, Department of the Army [HQDA], 31 December, 1986).

LIST OF ACRONYMS

ACE	Assistant Chief of Engineers
AMS	Army Management System
APC	Account Processing Code
AR	Army Regulation
ARR	Annual Requirements Report
ASTM	American Society for Testing and Materials
BLAST	Building Loads Analysis and System Thermodynamics
BMAR	Backlog of Maintenance and Repair
BOD	Beneficial Occupancy Date
CA	Commercial Activities
CACES	Computer-Assisted Cost Estimating System
CONUS	Continental United States
DA	Department of the Army
DEH	Directorate of Engineering and Housing
DOD	Department of Defense
DO3	Date of Study
EA	Economic Analysis
EC	Engineering Construction
EIRS	Engineering Improvement Recommendation System
EOS	End of Study
EPS	Engineered Performance Standards
HQ-IFS	Headquarters - Integrated Facilities System

LIST OF ACRONYMS (Cont'd)

HQDA	Headquarters Department of the Army
HVAC	Heating, Ventilating, and Air-Conditioning
IFS	Integrated Facilities System
IJO	Individual Job Order
LCC	Life-Cycle Cost
LCCID	Life-Cycle Cost in Design
M&R	Maintenance and Repair
MACOM	Major Command
MCA	Military Construction, Army
MRPM	Maintenance Resource Prediction Model
OCE	Office of the Chief of Engineers
PAVER	Pavement Maintenance Management System
PAX	Programming, Administration, and Execution System
PM	Preventive Maintenance
R&D	Research and Development
RMF	Recurring Maintenance Factor
RPI	Real Property Inventory
RPLANS	Real Property Planning System
RPMS	Real Property Management System
STANFINS	Standard Army Financial System
TB	Technical Bulletin
URR	Unconstrained Requirements Report
USACE	U.S. Army Corps of Engineers
USACERL	U.S. Army Construction Engineering Research Laboratory
USAEHSC	U.S. Army Engineering and Housing Support Center

APPENDIX A:
TASK DATA BASE INDEX

Cases No : Unit of Measure : Description

Cases No : Unit of Measure : Description

0300000 ROOFING
 0310000 ROOFING
 0311000 2 BUILT-UP ROOFING
 0311100 2 SINGLE PLY ROOFING
 0311200 2 MOD. BITUMINOUS / THERMOPLASTIC
 0311210 2 THERMOSETTING
 0311220 2 STEEP ROOFING
 0311300 2 SLATE
 0311310 2 CEMENT ASBESTOS
 0311320 2 TILE
 0311330 2 ROLL ROOFING
 0311340 2 SHINGLES
 0311350 2 METAL
 0311360 2 FIBERGLASS RIGID, STEEP ROOF
 0311370 2 CONCRETE, SEALED PANEL STEEP ROOF
 0311380 2 FLAT PANEL ROOFING
 0311400 2 CONCRETE, SEALED PANEL ROOFING
 0311410 2 CONCRETE, SEALED POUR-IN-PLACE
 0311420 2 FIBERGLASS, RIGID ROOF
 0311430 2
 0400000 EXTERIOR CLOSURE
 0410000 EXTERIOR WALLS
 0411000 EXTERIOR WALL CONSTRUCTION
 0412000 INTERIOR SKIN CONSTRUCTION
 0413000 SCREEN WALLS
 0414000 SOFFITS AND FACIA
 0415000 EXTERIOR FINISHES
 0415100 2 ADOBE EXTERIOR FINISH
 0415110 2 ADOBE EXTERIOR FINISH FIRST FLOOR
 0415120 2 ADOBE EXTERIOR FINISH SECOND FLOOR
 0415130 2 ADOBE EXTERIOR FINISH THIRD + FLOOR
 0415200 2 CLAY BRICK EXTERIOR FINISH
 0415210 2 CLAY BRICK EXTERIOR FINISH FIRST FLOOR
 0415220 2 CLAY BRICK EXTERIOR FINISH SECOND FLOOR
 0415230 2 CLAY BRICK EXTERIOR FINISH THIRD + FLOOR
 0415300 2 CLAY BRICK (PAINTED) EXT. FINISH
 0415310 2 CLAY BRICK (PAINTED) EXT. FIN. FIRST FL.
 0415320 2 CLAY BRICK (PAINTED) EXT. FIN. SECOND FL.
 0415330 2 CLAY BRICK (PAINTED) EXT. FIN. THIRD + FL.
 0415400 2 CONCRETE BRICK EXTERIOR FINISH
 0415410 2 CONCRETE BRICK EXTERIOR FIN. 1ST FLOOR
 0415420 2 CONCRETE BRICK EXTERIOR FIN. 2ND FLOOR
 0415430 2 CONCRETE BRICK EXTERIOR FIN. 3RD FLOOR
 0415500 2 CONCRETE BRICK (PAINTED) EXT. FINISH
 0415510 2 CONCRETE BRICK (PAINTED) EXT. FIN. 1ST FL.
 0415520 2 CONCRETE BRICK (PAINTED) EXT. FIN. 2ND FL.
 0415530 2 CONCRETE BRICK (PAINTED) EXT. FIN. 3RD FL.
 0415600 2 STRUCTURAL CLAY TILE EXTERIOR FINISH
 0415610 2 STRUCTURAL CLAY TILE EXT. FIN. 1ST FLOOR
 0415620 2 STRUCTURAL CLAY TILE EXT. FIN. 2ND FLOOR
 0415630 2 STRUCTURAL CLAY TILE EXT. FIN. 3RD FLOOR

0415700 2 STRUCTURAL CLAY TILE (WP/P) EXT. FIN.
 0415710 2 STRUCT. CLAY TILE (WP/P)EXT.FIN. 1ST FL.
 0415720 2 STRUCT. CLAY TILE (WP/P)EXT.FIN. 2ND FL.
 0415730 2 STRUCT. CLAY TILE (WP/P)EXT.FIN. 3RD FL.
 0415800 2 CONCRETE BLOCK EXTERIOR FINISH
 0415810 2 CONCRETE BLOCK EXTERIOR FIN. 1ST FLOOR
 0415820 2 CONCRETE BLOCK EXTERIOR FIN. 2ND FLOOR
 0415830 2 CONCRETE BLOCK EXTERIOR FIN. 3RD+ FLOOR
 0415900 2 CONCRETE BLOCK (WP/P) EXT. FINISH
 0415910 2 CONCRETE BLOCK (WP/P) EXT. FIN. 1ST FLR.
 0415920 2 CONCRETE BLOCK (WP/P) EXT. FIN. 2ND FLR.
 0415930 2 CONCRETE BLOCK (WP/P) EXT. FIN. 3RD+ FL.
 0415A00 2 CONCRETE EXTERIOR FINISH
 0415A10 2 CONCRETE EXTERIOR FINISH 1ST FLOOR
 0415A20 2 CONCRETE EXTERIOR FINISH 2ND FLOOR
 0415A30 2 CONCRETE EXTERIOR FINISH 3RD+ FLOOR
 0415B00 2 STONE EXTERIOR FINISH
 0415B10 2 STONE EXTERIOR FINISH 1ST FLOOR
 0415B20 2 STONE EXTERIOR FINISH 2ND FLOOR
 0415B30 2 STONE EXTERIOR FINISH 3RD+ FLOOR
 0415C00 2 STUCCO EXTERIOR FINISH
 0415C10 2 STUCCO EXTERIOR FINISH 1ST FLOOR
 0415C20 2 STUCCO EXTERIOR FINISH 2ND FLOOR
 0415C30 2 STUCCO EXTERIOR FINISH 3RD+ FLOOR
 0415D00 2 TERRACOTTA EXTERIOR FINISH
 0415D10 2 TERRACOTTA EXTERIOR FINISH 1ST FLOOR
 0415D20 2 TERRACOTTA EXTERIOR FINISH 2ND FLOOR
 0415D30 2 TERRACOTTA EXTERIOR FINISH 3RD+ FLOOR
 0415E00 2 WOOD, FINISHED (SINGLE COAT) EXT. FIN.
 0415E10 2 WOOD, FINISH(SINGLE COAT)EXT.FIN.1ST FL.
 0415E20 2 WOOD, FINISH(SINGLE COAT)EXT.FIN.2ND FL.
 0415E30 2 WOOD, FINISH(SINGLE COAT)EXT.FIN.3RD FL.
 0415F00 2 WOOD, FINISHED (MULTI-COAT) EXT. FIN.
 0415F10 2 WOOD, FINISH(MULTI-COAT)EXT.FIN. 1ST FL.
 0415F20 2 WOOD, FINISH(MULTI-COAT)EXT.FIN. 2ND FL.
 0415F30 2 WOOD, FINISH(MULTI-COAT)EXT.FIN. 3RD FL.
 0415G00 2 WOOD SHAKES (UNFINISHED) EXT. FINISH
 0415G10 2 WOOD SHAKES (UNFINISHED)EXT.FIN. 1ST FLOOR
 0415G20 2 WOOD SHAKES (UNFINISHED)EXT.FIN. 2ND FLOOR
 0415G30 2 WOOD SHAKES (UNFINISHED)EXT.FIN. 3RD+ FLR.
 0415H00 2 WOOD SHAKES (FINISHED) EXT. FINISH
 0415H10 2 WOOD SHAKES (FINISH)EXT.FIN. 1ST FLOOR
 0415H20 2 WOOD SHAKES (FINISH)EXT.FIN. 2ND FLOOR
 0415H30 2 WOOD SHAKES (FINISH)EXT.FIN. 3RD+ FLOOR
 0415I00 2 ALUMINUM SIDING EXTERIOR FINISH
 0415I10 2 ALUMINUM SIDING EXTERIOR FIN. 1ST FLOOR
 0415I20 2 ALUMINUM SIDING EXTERIOR FIN. 2ND FLOOR
 0415I30 2 ALUMINUM SIDING EXTERIOR FIN. 3RD+ FLOOR
 0415J00 2 ALUMINUM SIDING (ANODIZED) EXT. FINISH
 0415J10 2 ALUMINUM SIDING (ANODIZED) FIN. 1ST FLOOR
 0415J20 2 ALUMINUM SIDING (ANODIZED) FIN. 2ND FLOOR
 0415J30 2 ALUMINUM SIDING (ANODIZED) FIN. 3RD+ FLOOR
 0415K00 2 STEEL (SELF-COATING) EXTERIOR FINISH
 0415K10 2 STEEL (SELF-COAT) EXT. FIN. 1ST FLOOR
 0415K20 2 STEEL (SELF-COAT) EXT. FIN. 2ND FLOOR
 0415K30 2 STEEL (SELF-COAT) EXT. FIN. 3RD+ FLOOR
 0415L00 2 STEEL (PAINTED) EXTERIOR FINISH

Cases No : Unit of Measure : Description

0415110 2 STEEL (PAINT) EXTERIOR FIN. 1ST FLOOR
 0415120 2 STEEL (PAINT) EXTERIOR FIN. 2ND FLOOR
 0415130 2 STEEL (PAINT) EXTERIOR FIN. 3RD+ FLOOR
 0415M00 2 GLASS BLOCK EXTERIOR FINISH
 0415M10 2 GLASS BLOCK EXTERIOR FINISH 1ST FLOOR
 0415M20 2 GLASS BLOCK EXTERIOR FINISH 2ND FLOOR
 0415M30 2 GLASS BLOCK EXTERIOR FINISH 3RD+ FLOOR
 0415M00 2 PLATE GLASS EXTERIOR FINISH
 0415M10 2 PLATE GLASS EXTERIOR FINISH 1ST FLOOR
 0415M20 2 PLATE GLASS EXTERIOR FINISH 2ND FLOOR
 0415M30 2 PLATE GLASS EXTERIOR FINISH 3RD+ FLOOR
 0415O00 2 FORMICA - MYLAR, POLYESTER, VINYL
 0415O10 2 FORMICA - VINYL EXTERIOR FIN. 1ST FLOOR
 0415O20 2 FORMICA - VINYL EXTERIOR FIN. 2ND FLOOR
 0415O30 2 FORMICA - VINYL EXTERIOR FIN. 3RD+ FLOOR
 0415P00 2 ASBESTOS EXTERIOR FINISH
 0415P10 2 ASBESTOS EXTERIOR FINISH 1ST FLOOR
 0415P20 2 ASBESTOS EXTERIOR FINISH 2ND FLOOR
 0415P30 2 ASBESTOS EXTERIOR FINISH 3RD+ FLOOR
 0415R00 2 SYNTHETIC VENEER-PLASTER EXT. FINISH
 0415R10 2 SYNTHETIC VENEER-PLASTER EXT. FIN. 1ST FL.
 0415R20 2 SYNTHETIC VENEER-PLASTER EXT. FIN. 2ND FL.
 0415R30 2 SYNTHETIC VENEER-PLASTER EXT. FIN. 3RD FL.
 0415S00 2 PORCELAIN PANELS EXTERIOR FINISH
 0415S10 2 PORCELAIN PANELS EXTERIOR FIN. 1ST FLOOR
 0415S20 2 PORCELAIN PANELS EXTERIOR FIN. 2ND FLOOR
 0415S30 2 PORCELAIN PANELS EXTERIOR FIN. 3RD+ FLOOR
 0415T00 2 ALUMINUM CORRUGATED PANELS EXTERIOR FIN.
 0415T10 2 ALUMINUM CORRUGATED PANELS EXT. FIN. 1ST FL.
 0415T20 2 ALUMINUM CORRUGATED PANELS EXT. FIN. 2ND FL.
 0415T30 2 ALUMINUM CORRUGATED PANELS EXT. FIN. 3RD+ FL.
 0415U00 2 EXTERIOR GYPSUM BOARD - PAINTED
 0415U10 2 EXTERIOR GYPSUM BOARD - PAINTED 1ST FL.
 0415U20 2 EXTERIOR GYPSUM BOARD - PAINTED 2ND FL.
 0415U30 2 EXTERIOR GYPSUM BOARD - PAINTED 3RD FL.
 0415V00 2 EXTERIOR GYPSUM BOARD - COVERED
 0415V10 2 EXTERIOR GYPSUM BOARD - COVERED 1ST FLOOR
 0415V20 2 EXTERIOR GYPSUM BOARD - COVERED 2ND FLOOR
 0415V30 2 EXTERIOR GYPSUM BOARD - COVERED 3RD FLOOR
 0415W00 2 MASONITE PANELS - SEALED
 0415W10 2 MASONITE PANELS - SEALED 1ST FLOOR
 0415W20 2 MASONITE PANELS - SEALED 2ND FLOOR
 0415W30 2 MASONITE PANELS - SEALED 3RD FLOOR
 0415X00 2 FIBERGLASS PANELS EXTERIOR FINISH
 0415X10 2 FIBERGLASS PANELS EXT. FIN. 1ST FLOOR
 0415X20 2 FIBERGLASS PANELS EXT. FIN. 2ND FLOOR
 0415X30 2 FIBERGLASS PANEL RGD. EXT. FIN. 3RD FL.
 0420000 EXTERIOR DOORS
 0421000 METAL DOORS
 0421100 1 ALUMINUM (PLAIN & ANODIZED)
 0421110 1 ALUMINUM (PLAIN & ANODIZED) EXT. DOOR
 0421120 1 ALUMINUM (PBL) FRAME & DOOR
 0421130 1 ALUMINUM SLIDING EXT PL & AL DOOR
 0421140 1 ALUMINUM (WOOD CORE) EXT DOOR
 0421150 1 ALUM (INSULATED) PLA EXT DOOR
 0421200 1 STEEL (PAINTED) METAL EXTERIOR DOORS

Cases No : Unit of Measure : Description

0421210 1 STEEL (PAINTED) METAL EXTERIOR DOOR
 0421220 1 STEEL (W/SAFETY GLAS) PAINTED EXT. DOOR
 0421230 1 STEEL SLIDING PAINTED EXT DOOR
 0421240 1 STEEL (INSUL CORE) PAINTED EXT DOOR
 0421300 1 STEEL (UNPAINTED) METAL EXTERIOR DOORS
 0421310 1 STEEL (UNPAINTED) METAL EXTERIOR DOOR
 0421320 1 STEEL (SAFETY GLAS) UNPNT EXT DOOR
 0421330 1 STEEL SLIDING UNPAINTED EXT DOOR
 0421340 1 STEEL (INSUL CORE) UNPNT EXT DOOR
 0422000 FULLY GLAZED DOORS
 0422100 1 ALUMINUM FRAME FULLY GLAZED EXTER. DOOR
 0422110 1 ALUMINUM FRAME FULL GLZD EXT DOOR
 0422120 1 ALUMINUM FRAME FULL GLZD SLIDING EXT DOOR
 0422200 1 WOOD FRAME (PAINTED) FULLY GLZD EXT DOOR
 0422210 1 WOOD FRAME (PNTD) FULL GLZD EXT DOOR
 0422220 1 WOOD FRAME (PNTD) FULL GLZD SLIDING DOOR
 0423000 WOOD DOORS
 0423100 1 HOLLOW CORE (PAINTED) WOOD EXTERIOR DOOR
 0423110 1 HOLLOW CORE (PAINTED) WOOD EXTERIOR DOOR
 0423120 1 HOLLOW CORE SLIDING WOOD EXT. DOOR
 0423200 1 SOLID CORE (PAINTED) WOOD EXTERIOR DOOR
 0423210 1 SOLID CORE (PAINTED) WOOD EXTERIOR DOOR
 0423220 1 SOLID CORE SLIDING WOOD EXT. DOOR
 0423230 1 SOLID CORE (SAFETY GLAS) PAINTED EXT. DOOR
 0424000 SPECIAL DOORS
 0424100 1 METAL GRATED EXTERIOR DOOR
 0424110 1 METAL GRATED PAINTED EXT DOOR
 0424120 1 METAL GRATED UNPAINTED EXT DOOR
 0424200 1 METAL MESH EXTERIOR DOOR
 0424210 1 METAL WIRE MESH PAINTED EXT DOOR
 0424220 1 METAL WIRE MESH UNPAINTED EXT DOOR
 0424300 1 LOUVERED EXTERIOR DOORS
 0424310 1 ALUMINUM LOUVERED EXT DOORS
 0424320 1 STEEL LOUVERED EXTERIOR DOORS
 0424330 1 WOOD LOUVERED EXTERIOR DOORS
 0425000 EXTERIOR GATES
 0425100 1 ALUMINUM EXTERIOR GATE
 0425200 1 STEEL EXTERIOR GATE
 0425300 1 WOOD EXTERIOR GATE
 0425400 1 WROUGHT IRON EXTERIOR GATE
 0426000 SCREEN/STORM
 0426100 1 ALUMINUM (PLAIN & ANODIZED)
 0426110 1 ALUMINUM (PLN & ANODZD) SCREEN/STORM DR.
 0426200 1 PLASTIC SCREEN/STORM EXT. DOOR
 0426210 1 PLASTIC SCREEN/STORM EXT. DOOR
 0427000 GARAGE AND ROLL-UP DOORS
 0427100 1 STEEL SINGLE ROLL-UP DOOR
 0427200 1 STEEL DOUBLE ROLL-UP DOOR
 0427300 1 ALUMINUM SINGLE ROLL-UP DOOR
 0427400 1 ALUMINUM DOUBLE ROLL-UP EXT DOOR
 0427500 1 WOOD SINGLE ROLL-UP DOORS
 0427600 1 WOOD DOUBLE ROLL-UP DOOR
 0427700 1 ALUMINUM (SINGLE LEAF) SPRING DOOR
 0427800 1 STEEL (SINGLE LEAF) SPRING DOOR
 0427900 1 WOOD (SINGLE LEAF) SPRING DOOR
 0430000 EXTERIOR WINDOWS

Cases No : Unit of Measure : Description

0431000 OPERABLE WINDOWS
 0431100 1 ALUMINUM OPERABLE WINDOWS
 0431110 1 ALUMINUM OPERABLE WINDOWS 1ST FLOOR
 0431120 1 ALUMINUM OPERABLE WINDOW 2ND FLOOR
 0431130 1 ALUMINUM OPERABLE WINDOW 3RD+ FLOOR
 0431200 1 STEEL FRAME (PAINTED) OPER. WINDOW
 0431210 1 STEEL FRM.(PAINT)OPER.WNDW 1ST FLOOR
 0431220 1 STEEL FRM.(PAINT) OPER.WNDW 2ND FLOOR
 0431230 1 STEEL FRM.(PAINT) OPER.WNDW 3RD+ FLOOR
 0431300 1 WOOD FRAME (PAINTED) OPERABLE WINDOW
 0431310 1 WOOD FRM.(PAINT) OPER.WNDW 1ST FLOOR
 0431320 1 WOOD FRM.(PAINT) OPER.WNDW 2ND FLOOR
 0431330 1 WOOD FRM.(PAINT) OPER. WNDW. 3RD+ FLOOR
 0431400 1 PLASTIC (WOOD CORE) FRAME OPER. WINDOW
 0431410 1 PLASTIC (WOOD CR)FRM.OPER.WNDW.1ST FLOOR
 0431420 1 PLASTIC (WOOD CR) FRM.OPER.WNDW.2ND FLR.
 0431430 1 PLASTIC (WOOD CR) FRM.OPER.WNDW.3RD+ FL.
 0431500 1 GLASS BLOCK (OPERABLE) WINDOW
 0431510 1 GLASS BLOCK (OPERABLE) WINDOW 1ST FLOOR
 0431520 1 GLASS BLOCK (OPERABLE) WINDOW 2ND FLOOR
 0431530 1 GLASS BLOCK (OPERABLE) WINDOW 3RD+ FLOOR
 0431600 1 DOUBLE PANE ALUMINUM OPERABLE WINDOW
 0431610 1 DOUBLE PANE ALUMINUM OPER.WNDW. 1ST FLR.
 0431620 1 DOUBLE PANE ALUMINUM OPER.WNDW. 2ND FLR.
 0431630 1 DOUBLE PANE ALUMINUM OPER.WNDW. 3RD+ FL.
 0431700 1 DOUBLE PANE STEEL OPERABLE WINDOW
 0431710 1 DOUBLE PANE STEEL OPER.WNDW. 1ST FLOOR
 0431720 1 DOUBLE PANE STEEL OPER. WNDW. 2ND FLOOR
 0431730 1 DOUBLE PANE STEEL OPER. WNDW. 3RD+ FLOOR
 0431800 1 DOUBLE PANE WOOD FRAME OPERABLE WINDOW
 0431810 1 DOUBLE PANE WOOD FRM.OPER.WNDW. 1ST FLR.
 0431820 1 DOUBLE PANE WOOD FRM.OPER.WNDW. 2ND FL.
 0431830 1 DOUBLE PANE WOOD FRM.OPER.WNDW. 3RD+ FL.
 0431900 1 DOUBLE PANE PLASTIC FRAME OPER. WINDOW
 0431910 1 DOUBLE PANE PLASTIC FRM.OPER.WNDW.1ST FL.
 0431920 1 DOUBLE PANE PLASTIC FRM.OPER.WNDW.2ND FL.
 0431930 1 DOUBLE PANE PLASTIC FRM.OPER.WNDW.3RD FL.
 0432000 FIXED WINDOWS
 0432100 1 ALUMINUM FIXED WINDOW
 0432110 1 ALUMINUM FIXED WINDOW 1ST FLOOR
 0432120 1 ALUMINUM FIXED WINDOW 2ND FLOOR
 0432130 1 ALUMINUM FIXED WINDOW 3RD+ FLOOR
 0432200 1 STEEL FRAME (PAINTED) FIXED WINDOW
 0432210 1 STEEL FRAME (PAINT) FIXED WNDW. 1ST FLR.
 0432220 1 STEEL FRAME (PAINT) FIXED WNDW. 2ND FLR.
 0432230 1 STEEL FRAME (PAINT) FIXED WNDW. 3RD+ FL.
 0432300 1 WOOD FRAME (PAINTED) FIXED WINDOW
 0432310 1 WOOD FRAME (PAINT) FIXED WNDW. 1ST FLOOR
 0432320 1 WOOD FRAME (PAINT) FIXED WNDW. 2ND FLOOR
 0432330 1 WOOD FRAME (PAINT) FIXED WNDW. 3RD+ FLR.
 0432400 1 PLASTIC (WOOD FRM) FIXED WNDW.
 0432410 1 PLASTIC (WOOD FRM) FIXED WNDW. 1ST FLR.
 0432420 1 PLASTIC (WOOD FRM) FIXED WNDW. 2ND FLOOR
 0432430 1 PLASTIC (WOOD FRM) FIXED WNDW. 3RD+ FLR.
 0432500 1 GLASS BLOCK FIXED WINDOW
 0432510 1 GLASS BLOCK FIXED WINDOW 1ST FLOOR
 0432520 1 GLASS BLOCK FIXED WINDOW 2ND FLOOR

Cases No : Unit of Measure : Description

0432530 1 GLASS BLOCK FIXED WINDOW 3RD+ FLOOR
 0432600 1 DOUBLE PANE ALUMINUM FIXED WINDOW
 0432610 1 DOUBLE PANE ALUMINUM FIXED WNDW. 1ST FL.
 0432620 1 DOUBLE PANE ALUMINUM FIXED WNDW. 2ND FL.
 0432630 1 DOUBLE PANE ALUMINUM FIXED WNDW. 3RD FL.
 0432700 1 DOUBLE PANE STEEL FIXED WINDOW
 0432710 1 DOUBLE PANE STEEL FIXED WNDW. 1ST FLOOR
 0432720 1 DOUBLE PANE STEEL FIXED WNDW. 2ND FLOOR
 0432730 1 DOUBLE PANE STEEL FIXED WNDW. 3RD+ FLOOR
 0432800 1 DOUBLE PANE WOOD FRAME FIXED WINDOW
 0432810 1 DOUBLE PANE WOOD FRM. FXD.WNDW. 1ST FLR.
 0432820 1 DOUBLE PANE WOOD FRM. FXD. WNDW. 2ND FL.
 0432830 1 DOUBLE PANE WOOD FRM. FXD. WNDW. 3RD FL.
 0432900 1 DOUBLE PANE PLASTIC FRAME FIXED WINDOW
 0432910 1 DOUBLE PANE PLASTIC FRM.FXD.WNDW.1ST FL.
 0432920 1 DOUBLE PANE PLASTIC FRM.FXD.WNDW.2ND FL.
 0432930 1 DOUBLE PANE PLASTIC FRM.FXD.WNDW.3RD FL.
 0433000 LOUVERS AND SHUTTERS
 0433100 1 LOUVERS AND SHUTTERS
 0433110 1 WOOD LOUVER IN FRAME 1ST FLOOR
 0433120 1 WOOD LOUVER IN FRAME 2ND FLOOR
 0433130 1 WOOD LOUVER IN FRAME 3RD FLOOR
 0433200 1 ALUMINUM LOUVERS
 0433210 1 ALUMINUM LOUVER IN FRAME 1ST FLOOR
 0433220 1 ALUMINUM LOUVERS (IN FRAME) 2ND FLOOR
 0433230 1 ALUMINUM LOUVER (IN FRAME) 3RD FLOOR
 0433300 1 STEEL LOUVERS WITH FRAME
 0433310 1 STEEL LOUVERS WITH FRAME 1ST FLOOR
 0433320 1 STEEL LOUVERS WITH FRAME 2ND FLOOR
 0433330 1 STEEL LOUVERS WITH FRAME 3RD FLOOR
 0433400 1 WOOD SHUTTER WITH FRAME
 0433410 1 WOOD SHUTTER WITH FRAME 1ST FLOOR
 0433420 1 WOOD SHUTTER WITH FRAME 2ND FLOOR
 0433430 1 WOOD SHUTTER WITH FRAME 3RD FLOOR
 0433500 1 ALUMINUM SHUTTER WITH FRAME
 0433510 1 ALUMINUM SHUTTER WITH FRAME 1ST FLOOR
 0433520 1 ALUMINUM SHUTTER WITH FRAME 2ND FLOOR
 0433530 1 ALUMINUM SHUTTER WITH FRAME 3RD FLOOR
 0433600 1 STEEL SHUTTER WITH FRAME
 0433610 1 STEEL SHUTTER WITH FRAME 1ST FLOOR
 0433620 1 STEEL SHUTTER WITH FRAME 2ND FLOOR
 0433630 1 STEEL SHUTTER WITH FRAME 3RD FLOOR
 0434000 WINDOW COVERINGS & SPECIAL EXT. WINDOWS
 0434100 1 ALUMINUM FRAME STORM WINDOWS
 0434110 1 ALUMINUM FRAME STORM WINDOWS 1ST FLOOR
 0434120 1 ALUMINUM FRAME STORM WINDOWS 2ND FLOOR
 0434130 1 ALUMINUM FRAME STORM WINDOWS 3RD FLOOR
 0434200 1 STEEL FRAME STORM WINDOWS
 0434210 1 STEEL FRAME STORM WINDOWS 1ST FLOOR
 0434220 1 STEEL FRAME STORM WINDOWS 2ND FLOOR
 0434230 1 STEEL FRAME STORM WINDOWS 3RD FLOOR
 0434300 1 WOOD FRAME STORM WINDOW
 0434310 1 WOOD FRAME STORM WINDOW 1ST FLOOR
 0434320 1 WOOD FRAME STORM WINDOW 2ND FLOOR
 0434330 1 WOOD FRAME STORM WINDOW 3RD FLOOR
 0434400 1 METAL WINDOW GRATINGS
 0434410 1 METAL WINDOW GRATINGS 1ST FLOOR

Cases No : Unit of Measure : Description

0434420 1 METAL WINDOW GRATINGS 2ND FLOOR
 0434430 1 METAL WINDOW GRATINGS 3RD FLOOR
 0434500 1 METAL WIRE MESH WINDOW COVERING
 0434510 1 METAL WIRE MESH WINDOW COVER 1ST FLOOR
 0434520 1 METAL WIRE MESH WINDOW COVER 2ND FLOOR
 0434530 1 METAL WIRE MESH WINDOW COVER 3RD FLOOR
 0434600 1 ALUMINUM FRAME SCREEN WINDOW COVER
 0434610 1 ALUMINUM FRAME SCREEN COVER 1ST FLOOR
 0434620 1 ALUMINUM FRAME SCREEN COVER 2ND FLOOR
 0434630 1 ALUMINUM FRAME SCREEN COVER 3RD FLOOR
 0434700 1 STEEL FRAME SCREEN WINDOW COVER
 0434710 1 STEEL FRAME SCREEN COVER 1ST FLOOR
 0434720 1 STEEL FRAME SCREEN COVER 2ND FLOOR
 0434730 1 STEEL FRAME SCREEN COVER 3RD FLOOR
 0434800 1 WOOD FRAME SCREEN WINDOW COVER
 0434810 1 WOOD FRAME SCREEN WINDOW COVER 1ST FLOOR
 0434820 1 WOOD FRAME SCREEN WINDOW COVER 2ND FLOOR
 0434830 1 WOOD FRAME SCREEN WINDOW COVER 3RD FLOOR
 0434900 1 LEAD-LINED WINDOW W/FRAME
 0434910 1 LEAD-LINED WINDOW 1ST FLOOR
 0434920 1 LEAD-LINED WINDOW 2ND FLOOR
 0434930 1 LEAD-LINED WINDOW 3RD FLOOR
 0440000 EXTERIOR PORCHES
 0441000 DECKS
 0441100 2 CONCRETE DECKING - PORCH
 0441200 2 WOOD DECKING - PORCH
 0441300 2 METAL DECKING-PORCH
 0442000 RAILINGS, EXTERIOR PORCHES
 0442100 3 WROUGHT IRON EXT. PORCH RAILING
 0442200 3 WOOD EXTERIOR PORCH RAILING
 0442300 3 STEEL (METAL) PAINTED RAILING EXT. PORCH
 0442400 3 STEEL (METAL) UNPAINTED RAILING EXT. PORCH
 0443000 SUPPORT MEMBERS
 0443100 2 CONCRETE EXTERIOR PORCH SUPPORTS
 0443200 2 WOOD EXTERIOR PORCH SUPPORTS
 0443300 2 CLAY BRICK EXTERIOR PORCH SUPPORTS
 0443400 2 STEEL (METAL) EXTER. PORCH-DECK SUPPORTS
 0444000 COLUMNS
 0444100 3 METAL EXTERIOR PORCH COLUMNS
 0444200 3 WOOD EXTERIOR PORCH COLUMNS
 0444300 3 CLAY BRICK EXTERIOR PORCH COLUMNS
 0450000 EXTERIOR ORNAMENT
 0451000 CORNICES
 0451100 3 STONE EXTERIOR CORNICE
 0451200 3 WOOD EXTERIOR CORNICE
 0460000 EXTERIOR STAIRS
 0461000 EXTERIOR STAIR RAILINGS
 0461100 3 WOOD EXTERIOR STAIR RAILING
 0461200 3 METAL EXTERIOR STAIR RAILING
 0461300 3 WROUGHT IRON EXTERIOR STAIR RAILING
 0461400 3 STEEL (METAL) UNPNTD. EXTER. STAIR RAILING
 0462000 STEPS
 0462100 2 CONCRETE EXTERIOR STEPS
 0462200 2 WOOD EXTERIOR STEPS

Cases No : Unit of Measure : Description

0462300 2 METAL EXTERIOR STEPS
 0462400 2 MASONRY EXTERIOR STEPS (UNPAINTED)
 0462500 2 MASONRY EXTERIOR STEPS (PAINTED)
 0462600 2 QUARRY TILE EXTERIOR STEPS
 0470000 EXTERIOR HARDWARE
 0471000 HINGE
 0471100 1 BRASS EXTERIOR HINGE
 0472000 LOCKSET
 0472100 1 BRASS EXTERIOR LOCKSET
 0473000 DOOR CLOSER
 0473100 1 BRASS EXTERIOR DOOR CLOSER
 0474000 DEAD BOLT
 0474100 1 BRASS EXTERIOR DEAD BOLT
 0475000 WEATHERSTRIPPING
 0475100 1 BRASS EXTERIOR WEATHERSTRIPPING
 0476000 EXIT BOLT (PANIC BAR)
 0476100 1 METAL EXIT BOLT
 0500000 INTERIOR CONSTRUCTION
 0510000 INTERIOR PARTITIONS-FIXED
 0511000 DRYWALL
 0512000 MASONRY
 0513000 CONCRETE
 0520000 INTERIOR PARTITIONS-MOVABLE
 0521000 MOVABLE METAL PARTITIONS
 0521100 2 STEEL PARTITIONS
 0522000 MOVABLE FABRIC PARTITIONS
 0522100 2 FABRIC PARTITION
 0530000 INTERIOR DOORS
 0531000 METAL DOORS
 0531100 1 STEEL PAINTED INTERIOR DOORS
 0531110 1 STEEL PAINTED INTERIOR DOOR
 0531120 1 STEEL (W/SAFETY GLASS) PAINTD. INTER. DOORS
 0531130 1 STEEL SLIDING (PAINTED) INTERIOR DOORS
 0531140 1 STEEL (INSULATED) PAINTED INTERIOR DOOR
 0531200 1 STEEL UNPAINTED INTERIOR DOORS
 0531210 1 STEEL UNPAINTED INTERIOR DOOR
 0531220 1 STEEL (W/SAFETY GLASS) INTERIOR DOORS
 0531230 1 STEEL SLIDING UNPAINTED INTERIOR DOORS
 0531240 1 STEEL (INSULATED CORE) UNPAINT. INTER. DOOR
 0531300 1 ALUMINUM (PLAIN & ANODIZED) INTER. DOOR
 0531310 1 ALUMINUM (PLAIN & ANODIZED) INTERIOR DOOR
 0531320 1 ALUMINUM (W/SAFETY GLASS) PLN. & ANOD. INT. DR
 0531330 1 ALUMINUM SLIDING (PL. & ANOD.) INTER. DOOR
 0531340 1 ALUMINUM (WOOD CORE) PLN. & ANOD. INT. DOOR
 0531350 1 ALUMINUM (INSULATED CORE) P&AD. INT. DOOR
 0532000 FULLY GLAZED DOORS
 0532100 1 ALUMINUM FRAME INTERIOR DOOR
 0532110 1 ALUMINUM FRAME INTERIOR DOOR
 0532120 1 ALUMINUM FRAME SLIDING INTERIOR DOOR
 0532200 1 WOOD FRAME (PAINTED) INTERIOR DOOR
 0532210 1 WOOD FRAME PAINTED INTERIOR DOOR

Cases No : Unit of Measure : Description

0532220 1 WOOD FRAME PAINTED SLIDING INTERIOR DOOR
 0533000 WOOD DOORS
 0533100 1 HOLLOW CORE INTERIOR DOOR
 0533110 1 HOLLOW CORE (PAINTED) INTERIOR DOOR
 0533120 1 HOLLOW CORE (PAINTED) SLIDING INTER. DOOR
 0533200 1 SOLID CORE INTERIOR DOOR
 0533210 1 SOLID CORE (PAINTED) INTERIOR DOOR
 0533220 1 SOLID CORE (PAINTED) SLIDING INTER. DOOR
 0533230 1 SOLID CORE (W/SAFETY GLASS) (PNTD) INT. DOOR
 0534000 SPECIAL DOORS
 0534100 1 BI-FOLD INTERIOR DOOR
 0534110 1 PANELED DOOR
 0534120 1 LOUVERED DOOR
 0534200 1 LOUVERED INTERIOR SPECIAL DOORS
 0534210 1 ALUMINUM LOUVERED INTERIOR DOOR
 0534220 1 STEEL LOUVERED INTERIOR DOOR
 0534230 1 WOOD LOUVERED INTERIOR DOORS
 0534300 1 SPECIAL SERVICE DOORS
 0534310 1 STEEL VAULT DOOR
 0534320 1 METAL WALK-IN INTERIOR COOLER DOOR
 0534330 1 LEAD-LINED (WOOD) MEDICAL INTERIOR DOOR
 0534400 1 METAL MESH INTERIOR (METAL FABRIC) DOOR
 0534410 1 METAL MESH PAINTED INTERIOR DOOR
 0534420 1 METAL MESH INTERIOR UNPAINTED DOOR
 0535000 ROLL-UP INTERIOR DOORS
 0535100 1 STEEL SINGLE ROLL-UP INTERIOR DOOR
 0535200 1 STEEL DOUBLE ROLL-UP INTERIOR DOOR
 0535300 1 ALUMINUM SINGLE ROLL-UP INTERIOR DOOR
 0535400 1 ALUMINUM DOUBLE ROLL-UP INTERIOR DOOR
 0535500 1 WOOD SINGLE ROLL-UP INTERIOR DOOR
 0535600 1 WOOD DOUBLE ROLL-UP INTERIOR DOOR
 0540000 INTERIOR WINDOWS
 0541000 INTERIOR WINDOWS
 0550000 FIREPLACES
 0551000 CHIMNEY
 0551100 2 CLAY BRICK CHIMNEY, FIREPLACE
 0551200 2 CONCRETE CHIMNEY, FIREPLACE
 0551300 2 STONE CHIMNEY, FIREPLACE
 0551400 2 METAL PIPE CHIMNEY, FIREPLACES
 0552000 MANTEL
 0552100 3 WOOD MANTEL
 0552200 3 CONCRETE MANTEL
 0552300 3 STONE MANTEL
 0553000 FINISHES
 0553100 2 CLAY BRICK FINISH, FIREPLACE
 0553200 2 CONCRETE BRICK FINISH, FIREPLACE
 0553300 2 PLASTER FINISH, FIREPLACE
 0553400 2 WOOD FINISH, FIREPLACE
 0554000 FIREBRICK
 0554100 2 FIREBRICK, FIREPLACE
 0555000 FLUES, ARCHITECTURAL
 0555100 3 BAKED CLAY FLUE, ARCHITECTURAL
 0555200 3 METAL PIPE FLUE, ARCHITECTURAL
 0560000 INTERIOR ORNAMENTS

Cases No : Unit of Measure : Description

0561000 INTERIOR TRIM
 0561100 3 WOOD TRIMMING
 0561200 3 METAL TRIMMING
 0561300 3 TERRAZZO TRIMMING
 0561400 3 CERAMIC TRIMMING
 0561600 3 RUBBER / VINYL TRIMMING
 0570000 INTERIOR STAIRS
 0571000 RAILINGS
 0571100 3 WOOD INTERIOR RAILINGS
 0571200 3 METAL INTERIOR RAILINGS
 0571300 3 WROUGHT IRON INTERIOR STAIR RAILINGS
 0572000 INTERIOR STAIR STEPS
 0572100 2 CONCRETE INTERIOR STEPS
 0572200 2 WOOD INTERIOR STEPS
 0572300 2 METAL INTERIOR STEPS
 0572400 2 MASONRY INTERIOR STEPS (UNPAINTED)
 0572500 2 MASONRY INTERIOR STEPS (PAINTED)
 0572600 2 CARPETED INTERIOR STEPS
 0572700 2 RUBBER INTERIOR STEPS
 0572800 2 TERRAZZO INTERIOR STEPS
 0580000 INTERIOR HARDWARE
 0581000 HINGES
 0581100 1 BRASS INTERIOR HINGES
 0582000 LOCKSET
 0582100 1 BRASS INTERIOR LOCKSET
 0583000 DOOR CLOSER
 0583100 1 BRASS INTERIOR DOOR CLOSER
 0584000 DEAD BOLT
 0584100 1 BRASS INTERIOR DEADBOLT
 0585000 WEATHERSTRIPPING
 0585100 1 BRASS INTERIOR WEATHERSTRIPPING
 0586000 EXIT BOLT (PANIC BAR)
 0586100 1 METAL INTERIOR EXIT BOLT (PANIC BAR)
 0600000 INTERIOR FINISHES
 0610000 WALL FINISHES
 0611000 GYPSUM & PLASTER PRODUCTS
 0611100 2 PLASTER WALL FINISH
 0611200 2 SHEETROCK (STIPPLED) WALL FIN.
 0611300 2 SHEETROCK (UNSTIPPLED) WALL FIN.
 0611400 2 STUCCO INTERIOR WALL FINISH
 0612000 MASONRY & TILE PRODUCTS
 0612100 2 CLAY BLOCK WALL FINISH
 0612200 2 CLAY BLOCK (PAINTED) WALL FINISH
 0612300 2 CONCRETE BLOCK WALL FINISH
 0612400 2 CONCRETE BLOCK (PAINTED) WALL FINISH
 0612500 2 CLAY BRICK WALL FINISH
 0612600 2 CONCRETE BRICK WALL FINISH
 0612700 2 FIREBRICK WALL
 0612800 2 CERAMIC TILE WALL FIN.
 0612900 2 MASONITE INTERIOR WALL FINISH
 0612A00 2 GLAZED CONCR. MASON UNIT INTER. WALL FIN.
 0613000 LIQUID FINISHES

Cages No : Unit of Measure : Description

0614000 PAPER, PLASTIC & FABRIC
 0614100 2 FORMICA INTERIOR WALL FIN.
 0614200 2 NYLON INTERIOR WALL FIN. FIN.
 0614300 2 POLYESTER INTERIOR WALL FIN. FIN.
 0614400 2 VINYL INTERIOR WALL FIN.
 0614500 2 WALLPAPER INTERIOR WALL FIN.
 0614700 2 FABRIC INTERIOR WALL FINISH
 0614800 2 CARPETED INTERIOR WALL FINISH
 0615000 WOOD INTERIOR WALL FINISH
 0615100 2 PLYWOOD (PAINTED/STAINED) INT. WALL
 0615200 2 PLYWOOD (UNPAINTED/UNSTAINED) INT. WALL
 0615300 2 TIMBER (FINISHED) INTERIOR WALL
 0615400 2 TIMBER (UNFINISHED) INTERIOR WALL
 0615500 2 PANEL (SOLID) INTERIOR WALL
 0615600 2 PANEL (LAMINATED) INTERIOR WALL
 0615700 2 BOARD (FINISHED) INTER. WALL
 0615800 2 BOARD (UNFINISHED) INTER. WALL
 0615900 2 WAINSCOT INTERIOR WALL
 0616000 METAL INTERIOR WALL FINISH
 0616100 2 ALUMINUM INTERIOR WALL
 0616200 2 STEEL INTERIOR FINISH (UNPAINTED)
 0616300 2 STEEL INTERIOR FINISH (PAINTED)
 0616400 2 WIRE MESH WALL
 0616500 2 LEAD-LINED INTERIOR WALL
 0617000 GLASS
 0617100 2 GLASS BLOCK INTERIOR WALL
 0617200 2 PLATE GLASS INTERIOR WALL
 0618000 FINISH PACKAGES
 0619000 SPECIAL SURFACES
 0619100 2 STONE INTERIOR WALL
 0619200 2 ACOUSTICAL INTERIOR WALL TILE
 0619300 2 CORK INTERIOR WALL TILE
 0619400 2 ASBESTOS-ACOUSTICAL FIRE RATED TILE FIN.
 0619500 2 FIBERGLASS PANEL INTERIOR WALL FINISH
 061A000 CONCRETE
 061A100 2 CONCRETE, UNFINISHED INTERIOR WALL
 061A200 2 CONCRETE, FINISHED INTERIOR WALL
 0620000 FLOORING & FLOOR FINISHES
 0621000 GYPSUM AND PLASTER PRODUCTS
 0622000 MASONRY & TILE PRODUCTS
 0622100 2 CERAMIC TILE FLOORING
 0622200 2 QUARRY TILE FLOORING
 0622300 2 BRICK FLOORING
 0622400 2 MARBLE FLOORING
 0623000 LIQUID FINISHES
 0624000 PAPER, PLASTIC & FABRIC
 0625000 WOOD FLOORING FINISHES
 0625100 2 WOOD PARQUETRY FLOORING
 0625200 2 MAPLE FLOOR
 0625300 2 PLYWOOD FLOOR
 0626000 METAL FLOOR FINISHES
 0626100 2 STEEL FLOORING
 0626200 2 METAL GRATING
 0627000 GLASS
 0628000 FINISH PACKAGES
 0629000 SPECIAL SURFACES

Cages No : Unit of Measure : Description

0629100 2 CARPET, FLOOR
 0629200 2 CORK TILE FLOORING
 062A000 SYNTHETIC FLOORING FINISHES
 062A100 2 LINOLEUM FLOORING
 062A200 2 VINYL ASBESTOS TILE FLOORING
 062A300 2 RUBBER TILE FLOORING
 062A400 2 VINYL SHEET FLOORING
 062B000 CONCRETE FLOORING FINISHES
 062B100 2 CONCRETE, UNFINISHED FLOORING
 062B200 2 CONCRETE, FINISHED FLOORING
 062C000 TERRAZZO FLOORING
 062D000 BITUMINOUS FLOORING FINISHES
 062D100 2 BITUMINOUS FLOORING
 0630000 CEILINGS & CEILING FINISHES
 0631000 GYPSUM AND PLASTER PRODUCTS
 0631100 2 PLASTER CEILING
 0631200 2 SHEETROCK (STIPPLED) CEILING
 0631300 2 SHEETROCK (UNSTIPPLED) CEILING
 0631400 2 STUCCO INTERIOR CEILING FINISH
 0632000 MASONRY & TILE PRODUCTS
 0632100 2 ACOUSTICAL TILE CEILING
 0632200 2 ACOUSTICAL TILE (DROPPED) CEILING
 0632300 2 CERAMIC PAN CEILING
 0632400 2 CERAMIC TILE CEILING
 0633000 LIQUID FINISHES
 0634000 PAPER, PLASTIC & FABRIC
 0634100 2 PAPER CEILING
 0634200 2 PLASTIC CEILING
 0634300 2 FABRIC CEILING
 0634400 2 FORMICA CEILING FINISH
 0635000 WOOD
 0635100 2 WOOD FINISHED CEILING
 0635200 2 WOOD UNFINISHED CEILING
 0636000 METAL CEILING FINISHES
 0636100 2 METAL CEILING (PAINTED)
 0636200 2 METAL UNPAINTED INT. CEILING FINISH
 0637000 GLASS
 0637100 2 PLATE GLASS (MOUNTED) CEILING
 0637200 2 PLATE GLASS (SUSPENDED) CEILING FINISH
 0637300 2 GLASS SKYLIGHTS
 0637310 2 SINGLE GLASS SKYLIGHT UNITS
 0637320 2 SKYLIGHT INTEGRATED W/STRUCTURE
 0638000 FINISH PACKAGES
 0639000 SPECIAL SURFACES
 0639100 2 ACOUSTICAL TILE-SPECIAL PURPOSE
 0639200 2 ACOUSTICAL TILE-TIME DESIGN RATED
 0639300 2 ASBESTOS-ACOUSTICAL FIRE RATED TILE FIN.
 0639400 2 FIBERGLASS PANEL CEILING FINISH
 063A000 CONCRETE CEILING FINISHES
 063A100 2 CONCRETE, UNFINISHED CEILING
 063A200 2 CONCRETE, FINISHED CEILING

APPENDIX B:

GEOGRAPHICAL LOCATION ADJUSTMENT FACTORS

<u>State</u>	<u>Location</u>	<u>ACF Index</u>
Alabama	State Average	.86
	Birmingham	.96
	Mobile	.86
	Montgomery	.76
	Anniston Army Depot	.81
	Huntsville	.88
	Fort McClellan	.80
	Redstone Arsenal	.88
	Fort Rucker	.80
Alaska	State Average	2.25
	Anchorage	1.92
	Delta Junction	2.70
	Fairbanks	2.13
	Adak	3.88
	Aleutian Islands	3.86
	Anchorage NSGA	1.92
	Barrow	4.18
	Burnt Mtn.	6.86
	Clear	3.10
	Eielson AFB	2.13
	Elmendorf AFB	1.92
	Galena	3.73
	Fort Greely	2.70
	Fort Richardson	1.92
	Fort Wainwright	2.13
	State Average	1.02
	Flagstaff	1.02
Arizona	Phoenix	.99
	Tucson	1.05
	Fort Huachuca	1.22
	Yuma Proving Ground	1.31
	Yuma	1.31
Arkansas	State Average	.89
	Pinebluff	.93
	Little Rock	.83
	Fort Smith	.92
	Fort Chaffee	.92
	Pine Bluff Arsenal	.93
California	State Average	1.21
	Los Angeles	1.20
	San Diego	1.18
	San Francisco	1.25
	Beale	1.28
	Bridgeport NWTC	1.27
	Castle	1.13
	Centerville Beach	1.32
	Desert Area	1.18
	Edwards AFB	1.30

<u>State</u>	<u>Location</u>	<u>ACF Index</u>
California (Cont'd)	El Centro	1.27
	George AFB	1.31
	Fort Hunter Liggett	1.29
	Fort Irwin	1.20
	Le Moore NAS	1.20
	March AFB	1.18
	Mather AFB	1.17
	McClellan AFB	1.17
	Monterey Area	1.23
	Presidio of Monterey	1.23
	Norton AFB	1.16
	Oakland Army Base	1.33
	Fort Ord	1.24
	Port Huenema Area	1.20
	Riverside	1.18
	Sacramento	1.15
	Sacramento Army Depot	1.15
	Presidio of San Francisco	1.25
	San Nicholas Island	2.59
	Sharpe Army Depot	1.13
	Sierra Army Depot	1.33
	Stockton	1.15
	Travis AFB	1.27
	Vandenburg AFB	1.38
Colorado	State Average	.98
	Colorado Springs	.94
	Denver	1.04
	Pueblo	.96
	Fort Carson	1.01
	Fitzsimmons AMC	1.06
	Pueblo Army Depot	.96
	Peterson AFB	.94
	Rocky Mountain Arsenal	1.06
	State Average	1.13
Connecticut	Bridgeport	1.16
	Hartford	1.10
	New London	1.14
	State Average	.99
Delaware	Dover	1.04
	Lewes	.98
	Milford	.96
	Lewes NF	1.04
	Dover AFB	1.04
	Washington	1.03
District of Columbia	Fort McNair	1.03
	Walter Reed AMC	1.03
Florida	State Average	.89
	Miami	.95
	Panama City	.92
	Tampa	.79
	Cape Canaveral	.96
	Cape Kennedy	.96

<u>State</u>	<u>Location</u>	<u>ACF Index</u>
Florida (Cont'd)	Gulf Coast	.85
	Homestead AFB	.88
	Homestead	.88
	Jacksonville Area	.85
	Key West NAS	1.08
	Orlando	.80
	Pensacola Area	.85
	McDill AFB	.77
	Eglin AFB	.77
	Tyndall AFB	.92
	State Average	.80
	Albany	.82
	Atlanta	.87
	Macon	.70
	Athens	.90
Georgia	Atlanta-Marietta	.93
	Fort Benning	.71
	Columbus	.71
	Fort Gillem	.87
	Fort Gordon	.94
	Kings Bay	.93
	Fort McPherson	.87
	Fort Stewart	.84
	State Average	1.28
	Hawaii	1.29
	Honolulu	1.27
	Maui	1.29
	Alimanu	1.27
	Barbars Point NAS	1.34
Hawaii	Fort Debussy	1.27
	EWA Beach Area	1.34
	Helemano	1.34
	Hickam Army Air Field	1.27
	Kaneohe MCAS	1.34
	Moanalua	1.27
	Pearl City	1.27
	Pearl Harbor	1.27
	Pohakuloa	1.32
	Schofield Barracks	1.27
	Fort Shafter	1.27
	Tripler AMC	1.27
	Wheeler Army Air Field	1.34
	State Average	1.11
Idaho	Boise	1.05
	Idaho Falls	1.08
	Mountain Home	1.19
	Mountain Home AFB	1.20
	State Average	1.03
Illinois	Belleville	.96
	Chicago	1.09
	Rock Island	1.03
	Rock Island Arsenal	1.06

<u>State</u>	<u>Location</u>	<u>ACF Ind</u>
Illinois (Cont'd)	St. Louis Support Ctr	.96
	Savannah Army Depot	1.05
	Scott AFB	1.03
	Fort Sheridan	1.10
Indiana	State Average	.99
	Indianapolis	1.03
	Logansport	.99
	Madison	.94
	Fort Benjamin Harrison	1.07
	Crane	1.10
	Crane AAP	1.10
	Grissom AFB	1.06
	Indiana AAP	1.02
	Jefferson Proving Ground	.94
Iowa	State Average	1.02
	Burlington	1.04
	Cedar Rapids	.98
	Des Moines	1.05
	Iowa AAP	1.06
Kansas	State Average	.94
	Manhattan	.97
	Topeka	.96
	Wichita	.88
	Kansas AAP	.94
	Fort Leavenworth	.94
	Fort Riley	.97
	Sunflower AAP	.97
	State Average	.96
	Bowling Green	.99
Kentucky	Lexington	.96
	Louisville	.93
	Fort Campbell	.93
	Fort Knox	.99
	Lexington/Bluegrass Army Depot	1.06
	Louisville NAS	.93
	State Average	.92
	Alexandria	.87
	New Orleans	.94
	Shreveport	.94
Louisiana	Barksdale AFB	.94
	England AFB	.87
	Gulf Outport New Orleans	.94
	Louisiana AAP	.94
	Fort Polk	.94
	State Average	.93
	Bangor	.85
	Caribou	.99
	Portland	.94
	Brunswick	.93
Maine	Cutler	.98
	Northern Area	1.17
	Winter Harbor	.98

<u>State</u>	<u>Location</u>	<u>ACF Index</u>
Maryland	State Average	.97
	Baltimore	.95
	Fredrick	.94
	Lexington Park	1.01
	Aberdeen Proving Ground	.94
	Annapolis	1.03
	Fort Detrick	.94
	Harry Diamond Lab	1.00
	Fort Meade	.95
	Patuxent River Area	1.08
	Fort Ritchie	.90
	State Average	1.10
	Boston	1.13
Massachusetts	Fitchburg	1.08
	Springfield	1.08
	Army Mtls & Mech Research Ctr	1.13
	Fort Devens	1.15
	Natick Research & Development Ctr	1.13
	South Weymouth	1.13
	State Average	1.06
	Bay City	1.02
	Detroit	1.14
	Marquette	1.03
Michigan	Detroit Arsenal	1.14
	Northern Area	1.25
	Republic (Elfcom)	1.10
	Selfridge AFB	1.14
	State Average	1.08
	Duluth	1.05
	Minneapolis	1.09
	St. Cloud	1.10
	Twin Cities AAP	1.09
	State Average	.84
Minnesota	Biloxi	.87
	Columbus	.81
	Jackson	.84
	Columbus AFB	.81
	Gulfport Area	.87
	Meridian	.92
	State Average	.92
	Kansas City	.92
	St. Louis	.99
	Rolla	.85
Mississippi	Lake City AAP	.93
	Fort Leonard Wood	.91
	State Average	1.15
	Billings	1.15
	Butte	1.18
	Great Falls	1.12
	Malmstrom AFB	1.12
	State Average	1.03
	Grand Island	1.00
	State Average	1.00
Missouri	State Average	1.15
	Billings	1.15
	Butte	1.18
	Great Falls	1.12
	Malmstrom AFB	1.12
	State Average	1.03
	Grand Island	1.00
	State Average	1.00
	State Average	1.00
	State Average	1.00
Montana	State Average	1.15
	Billings	1.15
	Butte	1.18
	Great Falls	1.12
	Malmstrom AFB	1.12
	State Average	1.03
	Grand Island	1.00
	State Average	1.00
	State Average	1.00
	State Average	1.00
Nebraska	State Average	1.15
	Billings	1.15
	Butte	1.18
	Great Falls	1.12
	Malmstrom AFB	1.12
	State Average	1.03
	Grand Island	1.00
	State Average	1.00
	State Average	1.00
	State Average	1.00

<u>State</u>	<u>Location</u>	<u>ACF Index</u>
Nebraska (Cont'd)	Lincoln	1.05
	Omaha	1.05
	Offutt AFB	1.05
Nevada	State Average	1.18
	Hawthorne	1.26
	Las Vegas	1.13
	Reno	1.15
	Fallon	1.28
	Hawthorne AAP	1.26
	Nellis AFB	1.13
New Hampshire	State Average	1.09
	Concord	1.06
	Nashua	1.06
	Portsmouth	1.14
	Cold Regions Lab	1.17
New Jersey	State Average	1.08
	Newark	1.11
	Red Bank	1.08
	Trenton	1.06
	Bayonne	1.10
	Bayonne Mil Ocean Term	1.09
	Fort Dix	1.03
	Earle	1.10
	Lakehurst	1.05
	Fort Monmouth	1.09
	Picatinny Arsenal	1.20
New Mexico	State Average	1.03
	Alamogordo	.99
	Albuquerque	1.03
	Gallup	1.06
	Holloman AFB	1.05
	Kirtland AFB	1.03
	White Sands Missile Range	1.09
	Fort Wingate	1.06
New York	State Average	1.12
	Albany	1.07
	New York City	1.24
	Syracuse	1.05
	Brooklyn	1.24
	Fort Drum	1.18
	Fort Hamilton	1.24
	Seneca Army Depot	1.15
	U.S. Military Academy	1.17
	Watervliet Arsenal	1.07
North Carolina	State Average	.76
	Fayetteville	.76
	Greensboro	.75
	Wilmington	.78
	Fort Bragg	.76
	Camp Lejeune Area	.86
	Cherry Point	.86
	Goldsboro	.77

<u>State</u>	<u>Location</u>	<u>ACF Index</u>
North Carolina (Cont'd)	Pope AFB	.82
	Seymour AFB	.77
North Dakota	Sunny Point Mil Ocean Term	.78
	State Average	1.03
	Bismarck	1.02
	Grand Forks	.98
	Minot	1.10
	Grand Forks AFB	.98
	Stanley R. Hicklesen CPX	1.03
Ohio	Minot AFB	1.12
	State Average	1.00
	Columbus	1.03
	Dayton	.98
	Youngstown	.99
	Cleveland	1.14
	Wright-Patterson AFB	.98
Oklahoma	State Average	.93
	Lawton	.90
	McAlester	.91
	Oklahoma City	.98
	Altus AFB	.94
	Enid	1.01
	McAlester AAP	.91
	Fort Sill	.90
	State Average	1.05
	Pendleton	1.08
Oregon	Portland	1.07
	Salem	.99
	Charleston	1.11
	Coos Head	1.08
	Umatilla Army Depot	1.18
	State Average	1.00
	Harrisburg	.91
	Philadelphia	1.05
	Pittsburgh	1.04
	Carlisle Barracks	.93
Pennsylvania	New Cumberland Army Depot	.91
	Fort Indiantown Gap	1.07
	Letterkenny Army Depot	1.07
	Mechanicsburg Area	.91
	Tobyhanna Army Depot	1.14
	Warminster Area	1.04
	State Average	1.11
	Bristol	1.13
	Newport	1.11
	Providence	1.10
Rhode Island	Davisville	1.17
	State Average	.82
South Carolina	Charleston	.81
	Columbia	.82
	Myrtle Beach	.84
	Beaufort Area	.89

<u>State</u>	<u>Location</u>	<u>ACF Index</u>
South Carolina (Cont'd)	Charleston AFB	.81
	Fort Jackson	.82
	Sumter	.80
South Dakota	State Average	.95
	Aberdeen	.95
	Sioux Falls	.94
	Rapid City	.96
	Ellsworth AFB	.98
Tennessee	State Average	.84
	Chattanooga	.86
	Kingsport	.72
	Memphis	.95
	Arnold AFB	.90
	Milan AAP	.98
	Holston AAP	.71
	State Average	.85
	San Angelo	.76
	San Antonio	.86
Texas	Fort Worth	.93
	Fort Bliss	.96
	Carswell AFB	.93
	Chase Field - Beeville	.97
	Corpus Christi Army Depot	.92
	Corpus Christi	.92
	Dallas	.93
	Dyess AFB	.94
	Fort Hood	.89
	Kingsville	.99
	Red River Army Depot	.78
	Fort Sam Houston	.86
	William Beaumont AMC	.96
	Bergstrom AFB	.95
	Brooks AFB	.86
	Randolph AFB	.86
	Kelly AFB	.86
	Lackland AFB	.86
	State Average	1.03
	Ogden	1.05
	Salt Lake City	1.00
	Tooele	1.06
	Dugway Proving Ground	1.03
	Hill AFB	1.07
	Tooele Army Depot	1.05
	State Average	.99
	Burlington	1.00
	Montpelier	1.00
	Rutland	.96
Vermont	State Average	.95
	Norfolk	.95
Virginia	Radford	.95
	Richmond	.94
	Arlington	1.04

<u>State</u>	<u>Location</u>	<u>ACF Index</u>
Virginia (Cont'd)	Arlington Hall Station	1.04
	Arlington National Cemetery	1.04
	Fort Belvoir	1.04
	Cameron Station	1.04
	Dahlgren	1.10
	Fort Eustis	.96
	Humphreys Engineer Center	1.03
	Fort A.P. Hill	.92
	Fort Lee	.93
	Fort Monroe	.94
	Fort Myer	1.03
	Norfolk-Newport News Area	.95
	Fort Pickett	.98
	Quantico	1.03
	Nadford AAP	1.02
	Port Story	.95
	Vint Hill Farms Station	1.08
Washington	State Average	1.09
	Spokane	1.08
	Tacoma	1.07
	Yakima	1.11
	Fairchild AFB	1.13
	Jim Creek	1.34
	Fort Lewis	1.07
	Pacific Beach	1.27
	Puget Sound Area	1.15
	Seattle Area	1.12
	Widbey Island	1.12
	Yakima Firing Center	1.18
West Virginia	State Average	.95
	Bluefield	.92
	Clarksburg	.95
	Charleston	.99
	Sugar Grove	1.15
Wisconsin	State Average	1.06
	LaCrosse	1.04
	Madison	1.02
	Milwaukee	1.13
	Badger AAP	1.06
	Clam Lake	1.20
	Fort McCoy	1.11
Wyoming	State Average	1.08
	Casper	1.07
	Cheyenne	1.10
	Laramie	1.08
	F.F. Warren AFB	1.10

APPENDIX C:
TASK DATA BASE DETAILED RESOURCE TABLES

TASK DATA FORM

Task Code: 0311101

Component: BUILTUP ROOFING System: ROOFING Subsystem: ROOF COVERING
 Task Description: DEBRIS REMOVAL BY HAND & VISUAL INSP.-BUILTUP ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.40 A: 0.50 L: 0.60
 Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000080
2.PICK TRASH/DEBRIS & CLEAN UP	0.000500
3.ONSITE INSPECTION	0.000500

Material Resources

Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001080	0.000324	0.001404
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000702

Components In This Task: 0311100

TASK DATA FORM

Task Code: 0311102

Component: BUILTUP ROOFING System: ROOFING Subsystem: ROOF COVERING
 Task Description: NON-DESTRUCTIVE MOISTURE INSP.- BUILTUP ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
 Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000080
2.ONSITE INSPECT.OF ROOF MEMBRANE	0.001000

Material Resources

Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001080	0.000324	0.001404
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000702

Components In This Task: 0311100

TASK DATA FORM

Task Code: 0311103

Component: BUILTUP ROOFING System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR MEMBRANE REPAIRS - BUILTUP ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0006 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.SWEEP/SPUD BALLAST CLEAN	0.000100
3.CROSS CUT INCISION THRU BITUMEN	0.000323
4.INSTALL 2 NEW PLIES FELT IN BIT	0.000234
5.REINSTALL BALLAST IN BITUMEN	0.000078
6.CLEAN UP	0.000020

Material Resources

Description	Quantity	Unit Cost
FELT/ADHES.	0.02 SF	0.4428
		0.0089

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000915	0.000275	0.001190
Material Cost \$	0.008856		0.008856
Equipment Hours			0.000595

Components In This Task: 0311100

TASK DATA FORM

Task Code: 0311104

Component: BUILTUP ROOFING System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR MEMBRANE REPLACEMENT - BUILTUP ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
 Persons per Team: 2 Task Duration: 0.0019 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.REMOVE DAMAGED MEMBRANE/INSUL	0.000360
3.INSTALL NEW INSULATION	0.000490
4.INSTALL NEW MEMBRANE	0.000847
5.APPLY ADHESIVES TO SEAMS	0.000033
6.CLEAN UP	0.001000

Material Resources

Description	Quantity	Unit Cost
INSULATION	.025 SF	0.2200
SEALANT	.025 SF	0.1500
MEMBRANE	.025 SF	0.6500
		0.0255

NOTE :2.5% OF AREA REPLACED

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002890	0.000867	0.003757
Material Cost \$	0.025500		0.025500
Equipment Hours			0.001878

Components In This Task: 0311100

TASK DATA FORM

Task Code: 0311105

Component: BUILTUP ROOFING System: ROOFING Subsystem: ROOF COVERING
 Task Description: FLASHING REPAIRS - BUILTUP ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0002 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.SWEEP/SPUD BALLAST CLEAN	0.000010
3.CUT OUT BUCKLED FLASHING	0.000093
4.INSTALL 2 NEW PLIES FELT-ADHES.	0.000013
5.REINSTALL BALLAST IN BITUMEN	0.000008
6.CLEAN UP	0.000020

Material Resources

Description	Quantity	Unit Cost
FLASHING	0.02 SF	0.6300
ASPHALT FELT	0.02 SF	0.4000
		0.0206

NOTE :0.002 LF PER SF REPAIRED

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000304	0.000091	0.000395
Material Cost \$	0.020600		0.020600
Equipment Hours			0.000198

Components In This Task: 0311100

TASK DATA FORM

Task Code: 0311106

Component: BUILTUP ROOFING System: ROOFING Subsystem: ROOF COVERING
 Task Description: PLACE NEW MEMBRANE OVER EXISTING -BUILTUP ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 12.00 A: 14.00 L: 16.00
 Persons per Team: 2 Task Duration: 0.0121 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.SWEEP/SPUD BALLAST TO MEMBRANE	0.005011
3.TEAR OFF DAMAGED MEMBR./INSUL	0.000130
4.REPLACE INSULATION	0.000040
5.REPLACE MEMBRANE	0.008350
6.REINSTALL BALLAST	0.003880
7.CLEAN UP	0.001000

Material Resources

Description	Quantity	Unit Cost
INSULATION	1.0 SF	0.2200
MEMBRANE	1.0 SF	0.4400
		0.6600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.018571	0.005571	0.024142
Material Cost \$	0.660000		0.660000
Equipment Hours			0.012071

Components In This Task: 0311100

TASK DATA FORM

Task Code: 0311107

Component: BUILTUP ROOFING System: ROOFING Subsystem: ROOF COVERING
 Task Description: MEMBRANE REMOVAL AND REPLACEMENT - BUILTUP ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 26.00 A: 28.00 L: 30.00
 Persons per Team: 2 Task Duration: 0.0247 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE TAKE DOWN LADDER	0.000160
2.SWEEP/SPUD BALLAST TO MEMBRANE	0.005011
3.TEAR OFF EXISTING MEMBR./INSUL.	0.016162
4.REPLACE INSULATION	0.002000
5.INSTALL MEMBRANE	0.009769
6.REINSTALL BALLAST	0.003886
7.CLEAN UP	0.001000

Material Resources

Description	Quantity	Unit Cost
INSULATION	1 SF	0.2200
MEMBRANE/HUL	1 SF	0.4400
BALLAST	1 SF	0.0050
		0.6650

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.037988	0.011396	0.049384
Material Cost \$	0.665000		0.665000
Equipment Hours			0.024692

Components In This Task: 0311100

TASK DATA FORM

Task Code: 0311211

Component: MOD.BIT./THERMOPLASTIC System: ROOFING Subsystem: ROOF COVERING
 Task Description: DEBRIS REMOVAL BY HAND & VIS. INSP. M.B./T. ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 2 Task Duration: 0.0004 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000080
2.PICK UP TRASH/DEBRIS, INSPECTION	0.000500

Material Resources

Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000580	0.000174	0.000754
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000377

Components In This Task: 0311210

TASK DATA FORM

Task Code: 0311212

Component: MOD.BIT./THERMOPLASTIC System: ROOFING Subsystem: ROOF COVERING
 Task Description: NON-DESTRUCTIVE MOISTURE INSP. - M.B./T. ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
 Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000080
2.ONSITE INSPECT. OF ROOF MEMBRN.	0.001000

Material Resources

Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001080	0.000324	0.001404
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000702

Components In This Task: 0311210

TASK DATA FORM

Task Code: 0311213

Component: MOD.BIT./THERMOPLASTIC System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR MEMBRANE REPAIRS - M.B./T. ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0002 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.CLEAN AWAY LOOSE SURFACING	0.000102
3.APPLY NEW ADHESIVE	0.000027
4.APPLY NEW SURFACE	0.000052
5.CLEAN UP	0.000020

Material Resources

Description	Quantity	Unit Cost
FELT/ADHES.	0.02 SF	0.4500
MASTIC	0.02 SF	0.1500
		0.0120

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000361	0.000108	0.000469
Material Cost \$	0.012000		0.012000
Equipment Hours			0.000235

Components In This Task: 0311210

TASK DATA FORM

Task Code: 0311214

Component: MOD.BIT./THERMOPLASTIC System: ROOFING Subsystem: ROOF COVERING
 Task Description: REPAIRS M.B./T. ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 10.00 L: 11.00
 Persons per Team: 2 Task Duration: 0.0002 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.REDISTRIBUTE BALLAST MATERIAL	0.000097
3.CLEAN UP	0.000020

Material Resources

Description	Quantity	Unit Cost
BALLAST/ADH.	0.25 SF	0.5800
		0.1450

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000277	0.000083	0.000360
Material Cost \$	0.145000		0.145000
Equipment Hours			0.000180

Components In This Task: 0311210

TASK DATA FORM

Task Code: 0311215

Component: MOD.BIT./THERMOPLASTIC System: ROOFING Subsystem: ROOF COVERING
 Task Description: FLASHING REPAIRS M.B./T. ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0004 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000080
2.CLEAN/DRY MEMBRANE SURFACES	0.000285
3.CUT FLASHING	0.000095
4.APPLY FLASHING	0.000170
5.CLEAN UP	0.000020

Material Resources

Description	Quantity	Unit Cost
FLASHING	0.02 SF	0.6300
		0.0126

NOTE :0.002 LF PER SF REPAIRED.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000650	0.000195	0.000845
Material Cost \$	0.012600		0.012600
Equipment Hours			0.000423

Components In This Task: 0311210

TASK DATA FORM

Task Code: 0311217

Component: MOD.BIT./THERMOPLASTIC System: ROOFING Subsystem: ROOF COVERING
 Task Description: MEMBRANE REPLACEMENT OR REPAIR - M.B./T. ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
 Persons per Team: 2 Task Duration: 0.0283 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.REMOVE EXISTING MEMBRANE/INSUL	0.015400
3.INSTALL NEW INSULATION	0.002000
4.CLEAN ADJACENT MEMBRANE/PATCH	0.009000
5.INSTALL NEW MEMBRANE	0.009769
6.APPLY ADHESIVE TO SEAMS	0.006200
7.CLEAN UP	0.001000

Material Resources

Description	Quantity	Unit Cost
INSUL.	1 SF	0.2200
MEMBRANE	1 SF	0.4400
SEALANT	1 SF	0.1500
		0.8100

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.043529	0.013059	0.056588
Material Cost \$	0.810000		0.810000
Equipment Hours			0.028294

Components In This Task: 0311210

TASK DATA FORM

Task Code: 0311221

Component: THERMOSETTING System: ROOFING Subsystem: ROOF COVERING
 Task Description: DEBRIS REMOV.BY HAND & VIS. INSP.-THERMOSET. ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 2 Task Duration: 0.0004 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000080
2.PICK UP TRASH/DEBRIS & CLEAN UP	0.000500

Material Resources

Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000580	0.000174	0.000754
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000377

Components In This Task: 0311220

TASK DATA FORM

Task Code: 0311222

Component: THERMOSETTING System: ROOFING Subsystem: ROOF COVERING
 Task Description: NON-DESTRUCTIVE MOISTURE INSP.-THERMOSETTING ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
 Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000080
2.ONSITE INSPECT.OF ROOF MEMBRANE	0.001000

Material Resources

Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001080	0.000324	0.001404
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000702

Components In This Task: 0311220

TASK DATA FORM

Task Code: 0311223

Component: THERMOSETTING System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR MEMBRANE REPAIRS - THERMOSETTING ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0002 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.BROOM ROOF SURFACE CLEAN	0.000100
3.REMOVE DAMAGED INSUL./MEMBRANE	0.000032
4.INSTALL MEMBRANE PATCH	0.000020
5.CLEAN UP	0.000020

Material Resources

Description	Quantity	Unit Cost
PRIME	.02 SF	0.0500
MEMBRANE	.02 SF	0.4400
		0.0098

NOTE :0.002 LF PER SF REPAIRED

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000332	0.000100	0.000432
Material Cost \$	0.009800		0.009800
Equipment Hours			0.000216

Components In This Task: 0311220

TASK DATA FORM

Task Code: 0311224

Component: THERMOSETTING System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR REPLACEMENT - THERMOSETTING ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 10.00 L: 11.00
 Persons per Team: 2 Task Duration: 0.0005 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.SWEEP/SPUD BALLAST CLEAN	0.000120
3.REMOVE STRIP-IN & SEAL JOINT	0.000360
4.RENEW STRIP-IN WITH 2 PLY-FELTS	0.000106
5.CLEAN UP	0.000020

Material Resources

Description	Quantity	Unit Cost
MASTIC	0.25 SF	0.1500
FELT	0.25 SF	0.4000
		0.1375

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000766	0.000230	0.000996
Material Cost \$	0.137500		0.137500
Equipment Hours			0.000498

Components In This Task: 0311220

TASK DATA FORM

Task Code: 0311225

Component: THERMOSETTING System: ROOFING Subsystem: ROOF COVERING
 Task Description: FLASHING REPAIRS - THERMOSETTING ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 3.30 L: 3.70
 Persons per Team: 2 Task Duration: 0.0003 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.REMOVE EXISTING MEMBRANE	0.000032
3.PRIME SURFACES	0.000003
4.APPLY NEW MEMBRANE & FLASHING	0.000170
5.CLEAN UP	0.000020

Material Resources

Description	Quantity	Unit Cost
PRIMER	0.02 SF	0.0500
MEMBRANE	0.02 SF	0.4400
FLASHING	0.02 SF	0.6300
		0.0224

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000385	0.000115	0.000500
Material Cost \$	0.022400		0.022400
Equipment Hours			0.000250

Components In This Task: 0311220

TASK DATA FORM

Task Code: 0311227

Component: THERMOSETTING System: ROOFING Subsystem: ROOF COVERING
 Task Description: MEMBRANE REPLACEMENT - THERMOSETTING ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
 Persons per Team: 2 Task Duration: 0.0184 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.REMOVE EXISTING MEMBRANE/INSUL	0.015400
3.PLACE NEW INSULATION	0.002000
4.INSTALL NEW MEMBRANE	0.009769
5.CLEAN UP	0.001000

Material Resources

Description	Quantity	Unit Cost
INSULATION	1 SF	0.2200
MEMBRANE	1 SF	0.4400
		0.6600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.028329	0.008499	0.036828
Material Cost \$	0.660000		0.660000
Equipment Hours			0.018414

Components In This Task: 0311220

TASK DATA FORM

Task Code: 0311312

Component: SLATE System: ROOFING Subsystem: ROOF COVERING
 Task Description: NON-DESTRUCTIVE MOISTURE INSPECTION - SLATE ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
 Persons per Team: 2 Task Duration: 0.0004 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000080
2.ONSITE INSPECT.OF ROOF MEMBRANE	0.000500

Material Resources

Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000580	0.000174	0.000754
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000377

Components In This Task: 0311310

TASK DATA FORM

Task Code: 0311313

Component: SLATE System: ROOFING Subsystem: ROOF COVERING
 Task Description: REPAIRS - SLATE ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0011 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000080
2.REMOVAL OF ADJACENT SLATE/TILE	0.000130
3.REMOVAL OF DAMAGED METAL	0.000002
4.INSTALLATION OF NEW METAL	0.000003
5.REINSTALLATION - OLD SLATE/TILE	0.001500
6.CLEAN UP	0.000020

Material Resources

Description	Quantity	Unit Cost
FLASHING	0.02 SF	0.6300
		0.0126

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001735	0.000521	0.002256
Material Cost \$	0.012600		0.012600
Equipment Hours			0.001128

Components In This Task: 0311310

TASK DATA FORM

Task Code: 0311314

Component: SLATE System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR TILE REPLACEMENT - SLATE ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
 Persons per Team: 2 Task Duration: 0.0010 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.REMOVE DAMAGED TILE	0.000164
3.PLACE NEW TILE TO MATCH EXIST.	0.001143
4.CLEAN UP	0.000020

Material Resources

Description	Quantity	Unit Cost
SLATE TILES	0.025 SF	0.8700
MASTIC	0.025 SF	0.1500
		0.0255

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001487	0.000446	0.001933
Material Cost \$	0.025500		0.025500
Equipment Hours			0.000967

Components In This Task: 0311310

TASK DATA FORM

Task Code: 0311315

Component: SLATE System: ROOFING Subsystem: ROOF COVERING
 Task Description: FLASHING REPAIRS - SLATE ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 10.00 L: 11.00
 Persons per Team: 2 Task Duration: 0.0001 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.REMOVAL OF ADJACENT SLATE TILES	0.000013
3.REMOVE DAMAGED FLASHING METAL	0.000002
4.INSTALL AND FASTEN NEW FLASHING	0.000003
5.REINSTALL TILES IN POSITION	0.000003
6.CLEAN UP	0.000020

Material Resources

Description	Quantity	Unit Cost
FLASHING	0.02 SF	0.6300
		0.0126

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000201	0.000060	0.000261
Material Cost \$	0.012600		0.012600
Equipment Hours			0.000131

Components In This Task: 0311310

TASK DATA FORM

Task Code: 0311317

Component: SLATE System: ROOFING Subsystem: ROOF COVERING
 Task Description: TOTAL ROOF REPLACEMENT - SLATE ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 63.00 A: 70.00 L: 77.00
 Persons per Team: 2 Task Duration: 0.0344 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.REMOVE EXISTING ROOF TILES	0.006580
3.INSTALL FELT/VALLEY	0.002220
4.INSTALL SLATE TILE	0.034000
5.CLEAN UP	0.010000

Material Resources

Description	Quantity	Unit Cost
FELT	1 SF	0.4425
EDGE METAL	0.02 SF	0.4400
SLATE TILE	1 SF	5.2487
		5.7000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.052960	0.015888	0.068848
Material Cost \$	5.700000		5.700000
Equipment Hours			0.034424

Components In This Task: 0311310

TASK DATA FORM

Task Code: 0311321

Component: CEMENT ASBESTOS System: ROOFING Subsystem: ROOF COVERING
 Task Description: DEBRIS REMOVAL BY HAND & VISUAL INSP. - C.A. ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 2 Task Duration: 0.0004 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000080
2.PICK UP TRASH/DEBRIS & CLEAN UP	0.000500

Material Resources

Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000580	0.000174	0.000754
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000377

Components In This Task: 0311320

TASK DATA FORM

Task Code: 0311322

Component: CEMENT ASBESTOS System: ROOFING Subsystem: ROOF COVERING
 Task Description: NON-DESTRUCTIVE MOISTURE INSPECTION - C.A. ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
 Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000080
2.ONSITE INSPECT.OF ROOF MEMBRANE	0.001000

Material Resources

Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001080	0.000324	0.001404
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000702

Components In This Task: 0311320

TASK DATA FORM

Task Code: 0311323

Component: CEMENT ASBESTOS System: ROOFING Subsystem: ROOF COVERING
 Task Description: REPAIR - CEMENT ASBESTOS ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0005 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.REMOVE ADJOINING SLATE TILES	0.000130
3.REMOVE DAMAGED METAL	0.000002
4.INSTALL NEW METAL	0.000003
5.PLACE TILES IN POSITION	0.000460
6.CLEAN UP	0.000020

Material Resources

Description	Quantity	Unit Cost
METAL	0.0004 SF	1.2700
TILES	0.02 SF	0.8700
		0.0179

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000775	0.000232	0.001007
Material Cost \$	0.017908		0.017908
Equipment Hours			0.000504

Components In This Task: 0311320

TASK DATA FORM

Task Code: 0311324

Component: CEMENT ASBESTOS System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR REPLACEMENT - CEMENT ASBESTOS ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
 Persons per Team: 2 Task Duration: 0.0006 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.REMOVE DAMAGED TILE	0.000130
3.PLACE NEW TILE TO MATCH EXIST.	0.000570
4.CLEAN UP	0.000020

Material Resources

Description	Quantity	Unit Cost
TILES	0.25 SF	0.2400
MASTIC	0.25 SF	0.1500
		0.0975

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000880	0.000264	0.001144
Material Cost \$	0.097500		0.097500
Equipment Hours			0.000572

Components In This Task: 0311320

TASK DATA FORM

Task Code: 0311325

Component: CEMENT ASBESTOS System: ROOFING Subsystem: ROOF COVERING
 Task Description: FLASHING REPAIR - CEMENT ASBESTOS ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0001 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.REMOVAL OF ADJACENT SLATE TILES	0.000013
3.REMOVE DAMAGED FLASHING METAL	0.000002
4.INSTALL AND FASTEN NEW FLASHING	0.000003
5.REINSTALL TILES IN POSITION	0.000003
6.CLEAN UP	0.000020

Material Resources

Description	Quantity	Unit Cost
FLASHING	0.02 SF	0.6300
		0.0126

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000201	0.000060	0.000261
Material Cost \$	0.012600		0.012600
Equipment Hours			0.000131

Components In This Task: 0311320

TASK DATA FORM

Task Code: 0311327

Component: CEMENT ASBESTOS System: ROOFING Subsystem: ROOF COVERING
 Task Description: TOTAL ROOF REPLACEMENT - CEMENT ASBESTOS ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 63.00 A: 70.00 L: 77.00
 Persons per Team: 2 Task Duration: 0.0272 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.REMOVE EXISTING ROOF TILES	0.006580
3.INSTALL FELT/VALLEY	0.002220
4.INSTALL SLATE TILE	0.022860
5.CLEAN UP	0.010000

Material Resources

Description	Quantity	Unit Cost
BASE FELT	1.05 SF	0.4428
EDGE METAL	0.01 SF	0.4400
CEMENT ASBE.	1.00 SF	0.2400
		0.7093

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.041820	0.012546	0.054366
Material Cost \$	0.709340		0.709340
Equipment Hours			0.027183

Components In This Task: 0311320

TASK DATA FORM

Task Code: 0311331

Component: TILE System: ROOFING Subsystem: ROOF COVERING
 Task Description: DEBRIS REMOVAL BY HAND & VISUAL INSP.-T.R. ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 2 Task Duration: 0.0004 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000080
2.PICK UP TRASH/DEBRIS & CLEAN UP	0.000500

Material Resources

Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000580	0.000174	0.000754
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000377

Components In This Task: 0311330

TASK DATA FORM

Task Code: 0311332

Component: TILE System: ROOFING Subsystem: ROOF COVERING
 Task Description: NON-DESTRUCTIVE MOISTURE INSPECTION - TILE ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
 Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000080
2.ONSITE INSPECT.OF ROOF MEMBRANE	0.001000

Material Resources

Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001080	0.000324	0.001404
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000702

Components In This Task: 0311330

TASK DATA FORM

Task Code: 0311333

Component: TILE System: ROOFING Subsystem: ROOF COVERING
 Task Description: REPAIR - TILE ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0003 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.REMOVAL OF EXISTING SEALANT	0.000310
3.CLEAN JOINT SURFACES	0.000020

Material Resources

Description	Quantity	Unit Cost
MASTIC	0.02 SF	0.1500
		0.0030

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000490	0.000147	0.000637
Material Cost \$	0.003000		0.003000
Equipment Hours			0.000318

Components In This Task: 0311330

TASK DATA FORM

Task Code: 0311334

Component: TILE System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR REPLACEMENT - TILE ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
 Persons per Team: 2 Task Duration: 0.0015 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.REMOVE DAMAGED SLATE TILES	0.000130
3.PLACE TILES IN POSITION	0.002000
4.CLEAN UP	0.000020

Material Resources

Description	Quantity	Unit Cost
TILES	0.25 SF	2.9500
		0.7375

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002310	0.000693	0.003003
Material Cost \$	0.737500		0.737500
Equipment Hours			0.001502

Components In This Task: 0311330

TASK DATA FORM

Task Code: 0311335

Component: TILE System: ROOFING Subsystem: ROOF COVERING
 Task Description: FLASHING REPAIR - TILE ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0001 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.REMOVAL OF ADJACENT SLATE TILES	0.000013
3.INSTALL & FASTEN NEW FLASHING	0.000002
4.NAIL STRAP INTO PLACE	0.000003
5.REINSTALL TILES IN POSITION	0.000004
6.CLEAN UP	0.000020

Material Resources

Description	Quantity	Unit Cost
FLASHING	0.02 SF	0.6300
		0.0126

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000202	0.000061	0.000263
Material Cost \$	0.012600		0.012600
Equipment Hours			0.000131

Components In This Task: 0311330

TASK DATA FORM

Task Code: 0311337

Component: TILE System: ROOFING Subsystem: ROOF COVERING
 Task Description: TOTAL ROOF REPLACEMENT - TILE ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 65.00 A: 70.00 L: 77.00
 Persons per Team: 2 Task Duration: 0.0508 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.REMOVE EXISTING ROOF TILES	0.006580
3.INSTALL FELT/VALLEY	0.002220
4.INSTALL SLATE TILE	0.059260
5.CLEAN UP	0.010000

Material Resources

Description	Quantity	Unit Cost
BASE FELT	1.0 SF	0.4428
EDGE METAL	0.02 SF	0.4400
STEEP TILE	1.0 SF	2.4484
		2.9000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.078220	0.023466	0.101686
Material Cost \$	2.900000		2.900000
Equipment Hours			0.050843

Components In This Task: 0311330

TASK DATA FORM

Task Code: 0311341

Component: ROLL ROOFING System: ROOFING Subsystem: ROOF COVERING
 Task Description: DEBRIS REMOV.BY HAND & VIS.ONSITE INSP.-ROLL ROOF.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 2 Task Duration: 0.0004 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000080
2.PICK UP TRASH/DEBRIS & CLEAN UP	0.000500

Material Resources

Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000580	0.000174	0.000754
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000377

Components In This Task: 0311340

TASK DATA FORM

Task Code: 0311342

Component: ROLL ROOFING System: ROOFING Subsystem: ROOF COVERING
 Task Description: NON-DESTRUCTIVE MOISTURE INSPECTION - ROLL ROOF.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
 Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000080
2.ONSITE INSPECT.OF ROOF MEMBRANE	0.001000

Material Resources

Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001080	0.000324	0.001404
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000702

Components In This Task: 0311340

TASK DATA FORM

Task Code: 0311343

Component: ROLL ROOFING System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR ROOFING REPAIR - ROLL ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0033 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.CUT OUT DAMAGED AREA	0.000324
3.APPLY MASTIC TO EDGE OF REPAIR	0.004520
4.CLEAN UP	0.000020

Material Resources

Description	Quantity	Unit Cost
MASTIC	0.02 SF	0.1500
		0.0030

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.005024	0.001507	0.006531
Material Cost \$	0.003000		0.003000
Equipment Hours			0.003266

Components In This Task: 0311340

TASK DATA FORM

Task Code: 0311344

Component: ROLL ROOFING System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR REPLACEMENT - ROLL ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
 Persons per Team: 2 Task Duration: 0.0005 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.SWEEP/SPUD BALLAST CLEAN	0.000125
3.REMOVE STRIP-IN	0.000360
4.RENEW STRIPING WITH 2 PLY-FELTS	0.000110
5.CLEAN UP	0.000020

Material Resources

Description	Quantity	Unit Cost
MASTIC	0.25 SF	0.1500
FELT -BITUM.	0.25 SF	0.4428
		0.1482

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000775	0.000232	0.001007
Material Cost \$	0.148200		0.148200
Equipment Hours			0.000504

Components In This Task: 0311340

TASK DATA FORM

Task Code: 0311345

Component: ROLL ROOFING System: ROOFING Subsystem: ROOF COVERING
 Task Description: FLASHING REPAIRS - ROLL ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0002 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.REMOVAL OF ADJACENT SHINGLES	0.000057
3.INSTALLATION OF NEW METAL	0.000022
4.INSTALLATION OF MASTIC ON METAL	0.000004
5.CLEAN UP	0.000020

Material Resources

Description	Quantity	Unit Cost
FLASHING	0.02 SF	0.6300
		0.0126

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000263	0.000079	0.000342
Material Cost \$	0.012600		0.012600
Equipment Hours			0.000171

Components In This Task: 0311340

TASK DATA FORM

Task Code: 0311347

Component: ROLL ROOFING System: ROOFING Subsystem: ROOF COVERING
 Task Description: TOTAL ROOF REPLACEMENT - ROLL ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 10.00 L: 11.00
 Persons per Team: 2 Task Duration: 0.0207 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.REMOVE EXISTING SHINGLES	0.006580
3.INSTALL FELT/VALLEY	0.002220
4.INSTALL SHINGLES	0.012890
5.CLEAN UP	0.010000

Material Resources

Description	Quantity	Unit Cost
BASE FELT	1.00 SF	0.4428
EDGE METAL	0.01 SF	0.4400
SHINGLES	1.00 SF	0.2600
		0.7072

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.031850	0.009555	0.041405
Material Cost \$	0.707200		0.707200
Equipment Hours			0.020702

Components In This Task: 0311340

TASK DATA FORM

Task Code: 0311351

Component: SHINGLES System: ROOFING Subsystem: ROOF COVERING
 Task Description: DEBRIS REMOV. BY HAND & VIS. INSP. - SHINGLED ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 2 Task Duration: 0.0004 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/TAKE DOWN LADDER	0.000080			0.0000
2.PICK UP TRASH/DEBRIS, INSPECTION	0.000500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000580	0.000174	0.000754
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000377

Components In This Task: 0311350

TASK DATA FORM

Task Code: 0311352

Component: SHINGLES System: ROOFING Subsystem: ROOF COVERING
 Task Description: NON-DESTRUCTIVE MOISTURE INSP. - SHINGLED ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
 Persons per Team: 2 Task Duration: 0.0001 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/TAKE DOWN LADDER	0.000080			0.0000
2.ONSITE INSPECT.OF ROOF MEMBRANE	0.000100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000180	0.000054	0.000234
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000117

Components In This Task: 0311350

TASK DATA FORM

Task Code: 0311353

Component: SHINGLES System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR REPAIRS - SHINGLED ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160	SHINGLES	0.02 SF
2.REMOVAL OF ADJACENT SHINGLES	0.000570	MASTIC	0.02 SF
3.INSTALL SHINGLES	0.000258		
4.CLEAN UP	0.000020		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001008	0.000302	0.001310
Material Cost \$	0.008200		0.008200
Equipment Hours			0.000655

Components In This Task: 311350

TASK DATA FORM

Task Code: 0311354

Component: SHINGLES System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR REPLACEMENT - SHINGLED ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 4.00 A: 5.00 L: 6.00
 Persons per Team: 2 Task Duration: 0.0004 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160	MASTIC	0.025 SF
2.REMOVAL OF DAMAGED SHINGLES	0.000130	SHINGLES	0.025 SF
3.INSTALL SHINGLES	0.000322		
4.CLEAN UP	0.000020		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000632	0.000190	0.000822
Material Cost \$	0.010250		0.010250
Equipment Hours			0.000411

Components In This Task: 0311350

TASK DATA FORM

Task Code: 0311355

Component: SHINGLES System: ROOFING Subsystem: ROOF COVERING
 Task Description: FLASHING REPAIRS - SHINGLED ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0002 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.REMOVE ADJOINING SHINGLES	0.000057
3.REMOVE STEP FLASHING	0.000002
4.INSTALL NEW STEP FLASHING	0.000003
5.PLACE NEW SHINGLES IN POSITION	0.000026
6.CLEAN UP	0.000020

Material Resources

Description	Quantity	Unit Cost
FLASHING	0.02 SF	0.6300
		0.0126

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000268	0.000080	0.000348
Material Cost \$	0.012600		0.012600
Equipment Hours			0.000174

Components In This Task: 0311350

TASK DATA FORM

Task Code: 0311356

Component: SHINGLES System: ROOFING Subsystem: ROOF COVERING
 Task Description: REPLACE NEW OVER EXISTING - SHINGLED ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
 Persons per Team: 2 Task Duration: 0.0150 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.REPLACE WITH NEW SHINGLE	0.012887
3.CLEAN UP	0.010000

Material Resources

Description	Quantity	Unit Cost
SHINGLE	1.0 SF	0.2600
MASTIC	1.0 SF	0.1500
		0.4100

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023047	0.006914	0.029961
Material Cost \$	0.410000		0.410000
Equipment Hours			0.014981

Components In This Task: 0311350

TASK DATA FORM

Task Code: 0311357

Component: SHINGLES System: ROOFING Subsystem: ROOF COVERING
 Task Description: REMOVAL AND REPLACEMENT OF SHINGLES-SHINGLED ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 36.00 A: 40.00 L: 44.00
 Persons per Team: 2 Task Duration: 0.0206 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160
2.REMOVE EXISTING SHINGLES	0.006580
3.INSTALL 1 PLY BASE FELT NAILED	0.002050
4.INSTALL SHINGLES	0.012887
5.CLEAN UP	0.010000

Material Resources

Description	Quantity	Unit Cost
BASE FELT	1.0 SF	0.4428
SHINGLES	1.0 SF	0.2600
		0.7028

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.031677	0.009503	0.041180
Material Cost \$	0.702800		0.702800
Equipment Hours			0.020590

Components In This Task: 0311350

TASK DATA FORM

Task Code: 0311361

Component: METAL System: ROOFING Subsystem: ROOF COVERING
 Task Description: DEBRIS REMOV.BY HAND & VIS.ONSITE INSP.-METAL ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 2 Task Duration: 0.0004 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000080
2.PICK UP TRASH/DEBRIS,INSPECTION	0.000500

Material Resources

Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000580	0.000174	0.000754
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000377

Components In This Task: 0311360

TASK DATA FORM

Task Code: 0311362

Component: METAL System: ROOFING Subsystem: ROOF COVERING
 Task Description: NON-DESTRUCTIVE MOISTURE INSPECTION - METAL ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
 Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.SET UP/SECURE/TAKE DOWN LADDER	0.000080		0.0000
2.ONSITE INSPECT.OF ROOF MEMBRANE	0.001000		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001080	0.000324	0.001404
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000702

Components In This Task: 0311360

TASK DATA FORM

Task Code: 0311363

Component: METAL System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR REPAIRS - METAL ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 4.55 A: 5.00 L: 5.56
 Persons per Team: 2 Task Duration: 0.0004 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160	WATERPROOF.	0.3000
2.WIRE BRUSH SURF.TO REMOVE OXIDE	0.000226	COATING	0.0500
3.APPLY FINISHED COAT	0.000136		0.0070
4.CLEAN UP	0.000020		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000542	0.000163	0.000705
Material Cost \$	0.007000		0.007000
Equipment Hours			0.000353

Components In This Task: 0311360

TASK DATA FORM

Task Code: 0311364

Component: METAL System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR REPLACEMENT - METAL ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
 Persons per Team: 2 Task Duration: 0.0034 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160	METAL/NAIIS	0.025 SF	1.7000
2.DISMANTLE BATTEN SEAM	0.001710	WATERPROOF.	0.025 SF	0.3000
3.STRAIGHTEN & REPOSITION PANELS	0.001300	PAINT	0.025 SF	0.0500
4.RE-ASSEMBLE SEAM	0.001580			0.0513
5.WIRE BRUSH METAL	0.000280			
6.PRIME AND PAINT	0.000170			
7.CLEAN UP	0.000020			

NOTE :2.5% OF REPLACED AREA.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.005220	0.001566	0.006786
Material Cost \$	0.051250		0.051250
Equipment Hours			0.003393

Components In This Task: 0311360

TASK DATA FORM

Task Code: 0311365

Component: METAL System: ROOFING Subsystem: ROOF COVERING
 Task Description: FLASHING REPLACEMENT - METAL ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0003 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/TAKE DOWN LADDER	0.000160	FLASHING	0.02 SF	0.6300
2.REMOVE METAL	0.000140			0.0126
3.REMOVE STEP FLASHING	0.000002			
4.INSTALL NEW STEP FLASHING	0.000003			
5.PLACE METAL	0.000127			
6.CLEAN UP	0.000020			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000452	0.000136	0.000588
Material Cost \$	0.012600		0.012600
Equipment Hours			0.000294

Components In This Task: 0311360

TASK DATA FORM

Task Code: 0311367

Component: METAL System: ROOFING Subsystem: ROOF COVERING
 Task Description: TOTAL METAL PANEL REPLACEMENT - ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 27.00 A: 30.00 L: 35.00
 Persons per Team: 2 Task Duration: 0.1813 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/TAKE DOWN LADDER	0.000180	METAL/NAILS	1.0 SF	1.7000
2.DISMANTLE METAL PANEL SEAMS ETC	0.068300	WATERPROOF.	1.0 SF	0.3000
3.REMOVE EXISTING PANEL	0.052000	PAINT	1.0 SF	0.0500
4.PLACE NEW PANEL	0.052000			2.0500
5.REFAST SEAM CLEAT DETAIL NEEDED	0.063300			
6.PREPARE SURFACES	0.011300			
7.PRIME AND PAINT	0.006800			
8.CLEAN UP	0.010000			
9.SWEAT SOLDER JOINTS AS NEEDED	0.015100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.278980	0.083688	0.362668
Material Cost \$	2.050000		2.050000
Equipment Hours			0.181324

Components In This Task: 0311360

TASK DATA FORM

Task Code: 0311371

Component: FIBERGLASS RIGID STP. ROOF System: ROOFING Subsystem: ROOF COVERING
 Task Description: DEBRIS REMOVAL & VISUAL INSPECTION
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 4.00 A: 5.00 L: 6.00
 Persons per Team: 2 Task Duration: 0.0008 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/TAKE DOWN LADDER	0.000080			0.0000
2.PICK TRASH/DEBRIS & CLEAN UP	0.000550			
3.ONSITE INSPECTION	0.000550			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001180	0.000354	0.001534
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000767

Components In This Task: _____

TASK DATA FORM

Task Code: 0311372

Component: FIBERGLASS RIGID STP. ROOF System: ROOFING Subsystem: ROOF COVERING
 Task Description: MOISTURE INSPECTION, NON-DESTRUCTIVE
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
 Persons per Team: 2 Task Duration: 0.0008 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000080
2.ONSITE INSPECTION OF THE ROOF	0.001100

Material Resources

Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001180	0.000354	0.001534
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000767

Components In This Task: _____

TASK DATA FORM

Task Code: 0311373

Component: FIBERGLASS RIGID STP. ROOF System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR REPAIRS - FIBERGLASS RIGID ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0005 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000210
2.SWEEP/SPUD BALLAST CLEAN	0.000110
3.CLEAN AWAY ANY LOOSE SURFACING	0.000199
4.APPLY NEW ADHESIVE & SURFACE	0.000179
5.RESPREAD BALLAST	0.000054
6.CLEAN UP	0.000005

Material Resources

Description	Quantity	Unit Cost
ADHES/FELT	0.02 SF	0.1450
MASTIC	0.02 SF	2.7300
		0.0575

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000757	0.000227	0.000984
Material Cost \$	0.057500		0.057500
Equipment Hours			0.000492

Components In This Task: _____

TASK DATA FORM

Task Code: 0311374

Component: FIBERGLASS RIGID STP. ROOF System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR REPLACEMENT - FIBERGLASS RIGID ROOFING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
 Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/TAKE DOWN LADDER	0.000210	ADHES/FELT	0.25	0.1450
2.SWEEP/SPUD BALLAST	0.000206	INSUL/PANEL	0.25	2.8000
3.REMOVE STRIP-IN & JOINT SEAL	0.000302	MASTIC	0.25	2.7300
4.REMOVE DAMAGED PANEL	0.000185			1.4188
5.INSTALL NEW PANEL	0.000107			
6.RENEW STRIP-IN WITH JOINT SEAL	0.000119			
7.CLEAN UP	0.000006			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001135	0.000340	0.001475
Material Cost \$	1.418750		1.418750
Equipment Hours			0.000737

Components in This Task:

TASK DATA FORM

Task Code: 0311375

Component: FIBERGLASS RIGID STP. ROOF System: ROOFING Subsystem: ROOF COVERING
 Task Description: FLASHING REPAIRS - FIBERGLASS RIGID STEEP ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0003 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/TAKE DOWN LADDER	0.000210	FLASHING	0.002 SF	1.3000
2.CLEAN/DRY MEMBRANE SURFACES	0.000002			0.0026
3.CUT FLASHING	0.000105			
4.APPLY FLASHING	0.000187			
5.CLEAN UP/SWEEP	0.000001			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000505	0.000151	0.000656
Material Cost \$	0.002600		0.002600
Equipment Hours			0.000328

Components in This Task:

NOTE :0.002 LF/SF REPAIRED ON ROOF SURFACE -
 ONLY 2% OF FLASHING PLUS 10% OF TOTAL
 ROOF AREA REPAIRED.

TASK DATA FORM

Task Code: 0311377

Component: FIBERGLASS RIGID STP. ROOF System: ROOFING Subsystem: ROOF COVERING
 Task Description: TOTAL ROOF REPLACEMENT
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
 Persons per Team: 2 Task Duration: 0.0227 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000210
2.REMOVE EXISTING MEMBRANE/INSUL.	0.017325
3.INSTALL NEW INSULATION	0.012892
4.CLEAN ADJACENT MEMB. & PATCH	0.000300
5.INSTALL NEW MEMBRANE	0.002575
6.APPLY ADHESIVE TO SEAMS	0.001404
7.CLEAN UP	0.000242

Material Resources

Description	Quantity	Unit Cost
INSUL/PANEL	1 SF	2.8000
SEALANT	1.0 SF	0.1450
MASTIC	1.0 SF	2.7300
		5.6750

NOTE :SUBTASK #7 - ONLY CLEAN PERIMETER OF
 PANEL - 30% OF REPLACED SF.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.034948	0.010484	0.045432
Material Cost \$	5.675000		5.675000
Equipment Hours			0.022716

Components In This Task: _____

TASK DATA FORM

Task Code: 0311381

Component: CONCRETE,SEALED PANEL ROOF System: ROOFING Subsystem: ROOF COVERING
 Task Description: DEBRIS REMOVAL BY HAND & VISUAL INSPECTION
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.40 A: 0.50 L: 0.60
 Persons per Team: 2 Task Duration: 0.0009 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000210
2.PICK UP TRASH/DEBRIS & CLEAN UP	0.000550
3.ON SITE INSPECTION	0.000550

Material Resources

Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001310	0.000393	0.001703
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000852

Components In This Task: _____

TASK DATA FORM

Task Code: 0311382

Component: CONCRETE,SEALED PANEL ROOF System: ROOFING Subsystem: ROOF COVERING
 Task Description: MOISTURE INSPECTION - NON DESTRUCTIVE
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
 Persons per Team: 2 Task Duration: 0.0009 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000210
2.ONSITE INSPECTION	0.001100

Material Resources

Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001310	0.000393	0.001703
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000852

Components In This Task: _____

TASK DATA FORM

Task Code: 0311383

Component: CONCRETE,SEALED PANEL ROOF System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR REPAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0005 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000210
2.SWEEP/SPUD BALLAST CLEAN	0.000110
3.CLEAN AWAY ANY LOOSE SURFACING	0.000199
4.APPLY NEW ADHESIVE SEALER	0.000179
5.RE-SPREAD BALLAST	0.000054
6.CLEAN UP	0.000005

Material Resources

Description	Quantity	Unit Cost
ADHESIVE	0.02 SF	0.4000
		0.0080

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000757	0.000227	0.000984
Material Cost \$	0.008000		0.008000
Equipment Hours			0.000492

Components In This Task: _____

TASK DATA FORM

Task Code: 0311384

Component: CONCRETE, SEALED PANEL ROOF System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR REPLACEMENT
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
 Persons per Team: 2 Task Duration: 0.0122 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/TAKE DOWN LADDER	0.000210	ADHESIVE	0.25 SF	0.4000
2.SWEEP/SPUD BALLAST CLEAN	0.000206	CONCRETE	0.25 SF	0.7960
3.REMOVE LOOSE/DAMAGE SEALER	0.000302			0.2990
4.CLEAN & SPACKLE LOOSE CONCRETE	0.017870			
5.REINSTALL NEW SEALER	0.000224			
6.CLEAN UP	0.000006			

NOTE :AVERAGE JOB SIZE SAID TO BE = 2500SF
 (SUBTASK 4)

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.018818	0.005645	0.024463
Material Cost \$	0.299000		0.299000
Equipment Hours			0.012231

Components In This Task:

TASK DATA FORM

Task Code: 0311385

Component: CONCRETE, SEALED PANEL ROOF System: ROOFING Subsystem: ROOF COVERING
 Task Description: FLASHING REPAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0003 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/TAKE DOWN LADDER	0.000210	FLASHING	0.002 SF	1.3000
2.CLEAN/DRY MEMBRANE SURFACES	0.000002			0.0028
3.CUT FLASHING	0.000105			
4.APPLY FLASHING	0.000187			
5.CLEAN UP/SWEEP	0.000001			

NOTE :0.02 LF/SF REPAIRED ON ROOF SURFACE -
 ONLY 2% OF FLASHING 10% OF TOTAL ROOF
 AREA REPAIRED.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000505	0.000151	0.000656
Material Cost \$	0.002600		0.002600
Equipment Hours			0.000328

Components In This Task:

TASK DATA FORM

Task Code: 0311387

Component: CONCRETE, SEALED PANEL ROOF System: ROOFING Subsystem: ROOF COVERING
 Task Description: PLACE NEW MEMBRANE
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 40.00 A: 60.00 L: 80.00
 Persons per Team: 2 Task Duration: 0.0306 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000210
2.REMOVE EXISTING SEALER/MEMBRANE	0.017325
3.REMOVE EXISTING CONCRETE PANEL	0.008056
4.INSTALL NEW PANEL	0.008056
5.CLEAN ADJACENT MEMBER	0.000500
6.APPLY ADHESIVE TO SEAM	0.001400
7.RENEW SEALER/MEMBRANE	0.011310
8.CLEAN UP	0.000242

Material Resources

Description	Quantity	Unit Cost
CONC. PANEL	1.0 SF	20.9000
ADHESIVE	1.0 SF	1.5000
SEALER	1.0 SF	0.3115
		22.7115

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.047099	0.014130	0.061229
Material Cost \$	22.711500		22.711500
Equipment Hours			0.030614

Components In This Task:

TASK DATA FORM

Task Code: 0311411

Component: CONCRETE, SEALED PANEL RF4 System: ROOFING Subsystem: ROOF COVERING
 Task Description: DEBRIS REMOVAL BY HAND & VISUAL INSPECTION
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.40 A: 0.50 L: 0.60
 Persons per Team: 2 Task Duration: 0.0008 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000210
2.PICK UP TRASH/DEBRIS & CLEAN UP	0.000500
3.ON SITE INSPECTION	0.000500

Material Resources

Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001210	0.000363	0.001573
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000786

Components In This Task:

TASK DATA FORM

Task Code: 0311412

Component: CONCRETE,SEALED PANEL RF4 System: ROOFING Subsystem: ROOF COVERING
 Task Description: MOISTURE INSPECTION - NON DESTRUCTION
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
 Persons per Team: 2 Task Duration: 0.0008 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000210
2.ONSITE INSPECTION OF ROOF	0.001000

Material Resources

Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001210	0.000363	0.001573
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000786

Components In This Task: _____

TASK DATA FORM

Task Code: 0311413

Component: CONCRETE,SEALED PANEL RF4 System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR REPAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0005 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000210
2.SWEEP/SPUD BALLAST CLEAN	0.000100
3.CLEAN AWAY ANY LOOSE SURFACING	0.000181
4.APPLY NEW ADHESIVE SEALER	0.000163
5.RESPREAD BALLAST	0.000050
6.CLEAN UP	0.000004

Material Resources

Description	Quantity	Unit Cost
ADHESIVE	0.02 SF	0.4000
		0.0080

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000708	0.000212	0.000920
Material Cost \$	0.008000		0.008000
Equipment Hours			0.000460

Components In This Task: _____

TASK DATA FORM

Task Code: 0311414

Component: CONCRETE,SEALED PANEL RF4 System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR REPLACEMENT
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
 Persons per Team: 2 Task Duration: 0.0111 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/TAKE DOWN LADDER	0.000210	ADHESIVE	0.025 SF	0.4000
2.SWEEP/SPUD BALLAST CLEAN	0.000188	CONCRETE	0.025 SF	0.7960
3.REMOVE LOOSE/NEED SEALER	0.000275			0.0299
4.CLEAN & SPACLE LOOSE CONCRETE	0.016245			
5.REINSTALL NEW SEALER	0.000204			
6.CLEAN UP	0.000006			

NOTE :ASSUME AVG. JOB SIZE = 2500 SF
 (SUBTASK 4)

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.017128	0.005138	0.022266
Material Cost \$	0.029900		0.029900
Equipment Hours			0.011133

Components In This Task:

TASK DATA FORM

Task Code: 0311415

Component: CONCRETE,SEALED PANEL RF4 System: ROOFING Subsystem: ROOF COVERING
 Task Description: FLASHING REPAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0003 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/TAKE DOWN LADDER	0.000210	FLASHING	0.002 SF	1.3000
2.CLEAN/DRY MEMBRANE SURFACES	0.000002			0.0026
3.CUT FLASHING	0.000095			
4.APPLY FLASHING	0.000170			
5.CLEAN UP/SWEEP	0.000001			

NOTE :0.02 LF/SF REPAIRED ON ROOF SURFACE -
 ONLY 2% OF FLASHING 10% OF TOTAL ROOF
 AREA REPAIRED.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000478	0.000143	0.000621
Material Cost \$	0.002600		0.002600
Equipment Hours			0.000311

Components In This Task:

TASK DATA FORM

Task Code: 0311417

Component: CONCRETE,SEALED PANEL RF4 System: ROOFING Subsystem: ROOF COVERING
 Task Description: PLACE NEW MEMBRANE OVER OLD
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.0217 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/TAKE DOWN LADDER	0.000210
2.REMOVE EXISTING SEALER/MEMBRANE	0.015750
3.REMOVE EXISTING CONCRETE PANEL	0.007323
4.INSTALL NEW PANEL	0.007323
5.CLEAN ADJACENT MEMBER	0.000273
6.APPLY ADHESIVE TO SEAM	0.001028
7.RENEW SEALER/MEMBRANE	0.001276
8.CLEAN UP	0.000220

Material Resources

Description	Quantity	Unit Cost
CONC. PANEL	1 SF	20.9000
ADHESIVE	1 SF	1.5000
SEALER	1 SF	0.3115
		<u>22.7115</u>

NOTE :SUBTASKS 3 & 4 ASSUME 20' x 10' "PLANK"
 THEREFORE 0.0073233 HRS/FT.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.033403	0.010021	0.043424
Material Cost \$	22.711500		22.711500
Equipment Hours			0.021712

Components In This Task: _____

TASK DATA FORM

Task Code: 0311421

Component: CONCRETE SEALED POURED System: ROOFING Subsystem: ROOF COVERING
 Task Description: DEBRIS REMOVAL BY HAND & VISUAL INSPECTION
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.40 A: 0.50 L: 0.60
 Persons per Team: 2 Task Duration: 0.0008 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/TAKE DOWN LADDER	0.000210
2.PICK UP TRASH/DEBRIS & CLEAN UP	0.000500
3.ON SITE INSPECTION	0.000500

Material Resources

Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001210	0.000363	0.001573
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000786

Components In This Task: _____

TASK DATA FORM

Task Code: 0311422

Component: CONCRETE SEALED POURED System: ROOFING Subsystem: ROOF COVERING
 Task Description: MOISTURE INSPECTION - NON DESTRUCTIVE
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
 Persons per Team: 2 Task Duration: 0.0008 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources	
Subtask Description	Labor Hrs
1.SET-UP/SECURE/TAKE DOWN LADDER	0.000210
2.ONSITE INSPECTION OF ROOF	0.001000

Material Resources		
Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001210	0.000363	0.001573
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000786

Components In This Task:

TASK DATA FORM

Task Code: 0311423

Component: CONCRETE SEALED POURED System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR REPAIRS - CONCRETE, SEALED, POURED IN PLACE
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 0.10 L: 1.25
 Persons per Team: 2 Task Duration: 0.0005 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources	
Subtask Description	Labor Hrs
1.SET-UP/SECURE/TAKE DOWN LADDER	0.000210
2.SWEEP/SPUD BALLAST CLEAN	0.000100
3.CLEAN AWAY ANY LOOSE SURFACING	0.000181
4.APPLY NEW ADHESIVE/SEALER	0.000163
5.RESPREAD BALLAST	0.000050
6.CLEAN UP	0.000004

Material Resources		
Description	Quantity	Unit Cost
SEALER	.02 SF	0.4000
		0.0080

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000708	0.000212	0.000920
Material Cost \$	0.008000		0.008000
Equipment Hours			0.000460

Components In This Task:

TASK DATA FORM

Task Code: 0311424

Component: CONCRETE SEALED POURED System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR REPAIRS - CONCRETE, SEALED, CAST IN PLACE
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
 Persons per Team: 2 Task Duration: 0.0111 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/TAKE DOWN LADDER	0.000210
2.SWEEP/SPUD BALLAST CLEAN	0.000188
3.REMOVE LOOSE/DAMAGED SEALER	0.000275
4.CLEAN/SPACKLE LOOSE CONCRETE	0.016245
5.REINSTALL NEW SEALER	0.000204
6.CLEAN UP	0.000006

Material Resources

Description	Quantity	Unit Cost
SEALER	.025 SF	0.4000
CONCRETE	.025 SF	0.7960
		0.0299

NOTE :ASSUME AVG. JOB SIZE = 2500SF
 (SUBTASK 4)

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.017128	0.005138	0.022266
Material Cost \$	0.029900		0.029900
Equipment Hours			0.011133

Components In This Task: _____

TASK DATA FORM

Task Code: 0311425

Component: CONCRETE SEALED POURED System: ROOFING Subsystem: ROOF COVERING
 Task Description: FLASHING REPAIRS - CONCRETE, SEALED, CAST IN PLACE
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0003 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/TAKE DOWN LADDER	0.000210
2.CLEAN/DRY MEMBRANE SURFACES	0.000002
3.CUT/REMOVE OLD FLASHING	0.000095
4.APPLY FLASHING	0.000171
5.CLEAN UP / SWEEP	0.000000

Material Resources

Description	Quantity	Unit Cost
FLASH/ASPHAL	.002 SF	1.3000
		0.0026

NOTE :0.02 LF/SF REPAIRED ON ROOF SURFACE -
 ONLY 2% OF FLASHING 10% OF TOTAL ROOF
 AREA REPAIRED.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000478	0.000143	0.000621
Material Cost \$	0.002600		0.002600
Equipment Hours			0.000311

Components In This Task: _____

TASK DATA FORM

Task Code: 0311427

Component: CONCRETE SEALED POURED System: ROOFING Subsystem: ROOF COVERING
 Task Description: TOTAL ROOF REPLACEMENT
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 1.9053 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE SCAFFOLD	0.005900	FORMWORK	1.0 SF	1.3700
2.REMOVE CONCRETE	1.677900	CONCRETE	1.0 SF	14.3300
3.PLACE REINFORCING	0.281200	REINFORCING	1.0 SF	1.0000
4.FABRICATE FORM WORK	0.228600	SEAL./ADHES.	1.0 SF	0.3115
5.POUR/FINISH /CURE CONCRETE	0.730200			17.0115
6.RENEW SEALER/MEMBRANE	0.001276			
7.CLEAN UP	0.000220			
8.REMOVE SCAFFOLD	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.931196	0.879359	3.810555
Material Cost \$	17.011500		17.011500
Equipment Hours			1.905277

Components In This Task:

TASK DATA FORM

Task Code: 0311431

Component: FIBERGLASS, RIGID ROOF System: ROOFING Subsystem: ROOF COVERING
 Task Description: DEBRIS REMOVAL BY HAND & VISUAL INSPECTION
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.40 A: 0.50 L: 0.60
 Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/TAKE DOWN LADDER	0.000080			0.0000
2.PICK TRASH/DEBRIS & CLEAN UP	0.000500			
3.ONSITE INSPECTION	0.000500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001080	0.000324	0.001404
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000702

Components In This Task:

TASK DATA FORM

Task Code: 0311432

Component: FIBERGLASS, RIGID ROOF System: ROOFING Subsystem: ROOF COVERING
 Task Description: MOISTURE INSPECTION, NON-DESTRUCTIVE
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
 Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/TAKE DOWN LADDER	0.000080
2.ONSITE INSPECTION OF THE ROOF	0.001000

Material Resources

Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001080	0.000324	0.001404
Material Cost \$	0.000000		0.000000
Equipment Hours			0.000702

Components In This Task: _____

TASK DATA FORM

Task Code: 0311433

Component: FIBERGLASS, RIGID ROOF System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR REPAIRS - FIBERGLASS RIGID ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0005 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/TAKE DOWN LADDER	0.000210
2.SWEEP/SPUD BALLAST CLEAN	0.000100
3.CLEAN AWAY ANY LOOSE SURFACING	0.000181
4.APPLY NEW ADHESIVE & SURFACE	0.000163
5.RESPREAD BALLAST	0.000050
6.CLEAN UP	0.000004

Material Resources

Description	Quantity	Unit Cost
ADHES/FELT	.02 SF	0.1450
MASTIC	.02 SF	2.7300
		0.0575

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000708	0.000212	0.000920
Material Cost \$	0.057500		0.057500
Equipment Hours			0.000460

Components In This Task: _____

TASK DATA FORM

Task Code: 0311434

Component: FIBERGLASS, RIGID ROOF System: ROOFING Subsystem: ROOF COVERING
 Task Description: MINOR REPLACEMENT - FIBERGLASS RIGID ROOFING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
 Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/TAKE DOWN LADDER	0.000210	ADHES/FELT	.25 SF	0.1450
2.SWEEP/SPUD BALLAST CLEAN	0.000188	INSUL/PANEL	.25 SF	2.8000
3.REMOVE STRIP-IN & JOINT SEAL	0.000275	MASTIC	.25 SF	2.7300
4.REMOVE DAMAGED PANEL	0.000168			1.4188
5.INSTALL NEW PANEL	0.000098			
6.RENEW STRIP-IN WITH JOINT SEAL	0.000108			
7.CLEAN UP	0.000005			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001052	0.000316	0.001368
Material Cost \$	1.418750		1.418750
Equipment Hours			0.000684

Components In This Task:

TASK DATA FORM

Task Code: 0311435

Component: FIBERGLASS, RIGID ROOF System: ROOFING Subsystem: ROOF COVERING
 Task Description: FLASHING REPAIRS - FIBERGLASS RIGID ROOF
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
 Persons per Team: 2 Task Duration: 0.0003 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/TAKE DOWN LADDER	0.000210	FLASH/ASPH.	.002 SF	1.3000
2.CLEAN/DRY MEMBRANE SURFACES	0.000002			0.0026
3.CUT FLASHING	0.000095			
4.APPLY FLASHING	0.000171			
5.CLEAN UP/SWEEP	0.000001			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000479	0.000144	0.000623
Material Cost \$	0.002600		0.002600
Equipment Hours			0.000311

Components In This Task:

NOTE :0.002 LF/SF REPAIRED ON ROOF SURFACE -
 ONLY 2% OF FLASHING 10% OF TOTAL ROOF
 AREA REPAIRED.

TASK DATA FORM

Task Code: 0311437

Component: FIBERGLASS, RIGID ROOF System: ROOFING Subsystem: ROOF COVERING
 Task Description: TOTAL ROOF REPLACEMENT - FIBERGLASS RIGID ROOFING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
 Persons per Team: 2 Task Duration: 0.0207 hours Once every (H,A,L) years
 Trade: ROOFER Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/TAKE DOWN LADDER	0.000210	INSUL. PANEL	1 SF	2.8000
2.REMOVE EXISTING MEMBRANE/INSUL	0.015750	SEALANT	1 SF	0.1450
3.INSTALL NEW INSULATION	0.011720	MASTIC	1 SF	2.7300
4.CLEAN ADJACENT MEMBRANE/PATCH	0.000273			5.6750
5.INSTALL NEW MEMBRANE	0.002341			
6.APPLY ADHESIVE TO SEAMS	0.001276			
7.CLEAN UP	0.000220			

NOTE :CLEAN TASK - ONLY CLEAN PERIMETER OF
 PANEL - 30% OF REPLACED SF.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.031790	0.009537	0.041327
Material Cost \$	5.675000		5.675000
Equipment Hours			0.020664

Components In This Task: _____

TASK DATA FORM

Task Code: 0415112

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR ADOBE EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0242 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE UP/DOWN LADDER(1XEPS)	0.002100
2.REMOVE DAMAGE	0.003600
3.PATCH/REPLACE	0.012900

Material Resources

Description	Quantity	Unit Cost
ADOBE	.02 SF	1.3000
		0.0260

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.018600	0.005580	0.024180
Material Cost \$	0.026000		0.026000
Equipment Hours			0.024180

Components In This Task: 0415110

TASK DATA FORM

Task Code: 0415113

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED ADOBE EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0001 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SPRAY SURFACE (2X SURFACE)	0.000100

Material Resources

Description	Quantity	Unit Cost
WATERPROOF.	.02 SF	0.7600
		0.0152

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000100	0.000030	0.000130
Material Cost \$	0.015200		0.015200
Equipment Hours			0.000130

Components In This Task: 0415110

TASK DATA FORM

Task Code: 0415114

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH ADOBE EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 8.00
 Persons per Team: 1 Task Duration: 0.0176 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1. SPRAY SURFACE	0.001700
2. PLACE SCAFFOLD (1% EPS)	0.005900
3. REMOVE SCAFFOLD (1% EPS)	0.005900

Material Resources

Description	Quantity	Unit Cost
WATERPROOF.	1 SF	0.3000
		0.3000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013500	0.004050	0.017550
Material Cost \$	0.300000		0.300000
Equipment Hours			0.017550

Components In This Task: 0415110

TASK DATA FORM

Task Code: 0415115

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE ADOBE EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.5461 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1. PLACE SCAFFOLD (1% EPS)	0.005900
2. REMOVE ADOBE BRICK	0.181900
3. REPLACE ADOBE BRICK	0.646400
4. REMOVE SCAFFOLD (1% EPS)	0.005900

Material Resources

Description	Quantity	Unit Cost
ADOBE	1 SF	1.3000
		1.3000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.840100	0.252030	1.092130
Material Cost \$	1.300000		1.300000
Equipment Hours			0.546065

Components In This Task: 0415110

TASK DATA FORM

Task Code: 0415116

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED ADOBE EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 1 Task Duration: 0.0176 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.005900
2.SPRAY SURFACE	0.001700
3.REMOVE SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
WATERPROOF.	1 SF	0.7600
		0.7600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013500	0.004050	0.017550
Material Cost \$	0.760000		0.760000
Equipment Hours			0.017550

Components In This Task: 0415110

TASK DATA FORM

Task Code: 0415122

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR ADOBE EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0412 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006700
2.REMOVE DAMAGE (2% SURF.110%EPS)	0.004100
3.PATCH/REPAIR (2% SURF.110%EPS)	0.014200
4.REMOVE SCAFFOLD (1% EPS)	0.006700

Material Resources

Description	Quantity	Unit Cost
ADOBE	.02 SF	1.3000
		0.0260

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.031700	0.009510	0.041210
Material Cost \$	0.026000		0.026000
Equipment Hours			0.041210

Components In This Task: 0415120

TASK DATA FORM

Task Code: 0415123

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED ADOBE EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0176 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor hrs
1.PLACE SCAFFOLD	0.006700
2.SPRAY SURFACE	0.000100
3.REMOVE SCAFFOLD	0.006700

Material Resources

Description	Quantity	Unit Cost
WATERPROOF.	.02 SF	0.7600
		0.0152

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013500	0.004050	0.017550
Material Cost \$	0.015200		0.015200
Equipment Hours			0.017550

Components In This Task: 0415120

TASK DATA FORM

Task Code: 0415124

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH ADOBE EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 8.00
 Persons per Team: 1 Task Duration: 0.0324 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.011500
2.SPRAY SURFACE	0.001900
3.REMOVE SCAFFOLD	0.011500

Material Resources

Description	Quantity	Unit Cost
WATERPROOF.	1 SF	0.3000
		0.3000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.024900	0.007470	0.032370
Material Cost \$	0.300000		0.300000
Equipment Hours			0.032370

Components In This Task: 0415120

TASK DATA FORM

Task Code: 0415125

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE ADOBE EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.6072 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.011500	ADOBE	1 SF	1.3000
2.REMOVE ADOBE BRICK (110% EPS)	0.200000			1.3000
3.REPLACE ADOBE BRICK (110% EPS)	0.711100			
4.REMOVE SCAFFOLD (1% EPS)	0.011500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.934100	0.280230	1.214330
Material Cost \$	1.300000		1.300000
Equipment Hours			0.607165

Components In This Task: 0415120

TASK DATA FORM

Task Code: 0415126

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED ADOBE EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 1 Task Duration: 0.0324 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.011500	WATERPROOF.	1 SF	0.7600
2.SPRAY SURFACE (110% EPS)	0.001900			0.7600
3.REMOVE SCAFFOLD (1% EPS)	0.011500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.024900	0.007470	0.032370
Material Cost \$	0.760000		0.760000
Equipment Hours			0.032370

Components In This Task: 0415120

TASK DATA FORM

Task Code: 0415132

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR ADOBE EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0514 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.REMOVE DAMAGE(2% SURF.120% EPS)	0.004400
3.PATCH/REPAIR (2% SURF.120% EPS)	0.015500
4.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
ADOBE	.02 SF	1.3000
		0.0260

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.039500	0.011850	0.051350
Material Cost \$	0.026000		0.026000
Equipment Hours			0.051350

Components In This Task: 0415130

TASK DATA FORM

Task Code: 0415133

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED ADOBE EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0256 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.SPRAY SURF.(2% SURF.120% EPS)	0.000100
3.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
WATERPROOF.	.02 SF	0.7600
		0.0152

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.019700	0.005910	0.025610
Material Cost \$	0.015200		0.015200
Equipment Hours			0.025610

Components In This Task: 0415130

TASK DATA FORM

Task Code: 0415134

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH ADOBE EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 8.00
 Persons per Team: 1 Task Duration: 0.0469 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.017000	WATERPROOF.	1 SF	0.3000
2.SPRAY SURFACE (120% EPS)	0.002100			0.3000
3.REMOVE SCAFFOLD (1% EPS)	0.017000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.036100	0.010830	0.046930
Material Cost \$	0.300000		0.300000
Equipment Hours			0.046930

Components In This Task: 0415130

TASK DATA FORM

Task Code: 0415135

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE ADOBE EXTERIOR WALL - 3RD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.6682 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.017000	ADOBE BRICK	1 SF	1.3000
2.REMOVE ADOBE BRICK (120% EPS)	0.218300			1.3000
3.REPLACE ADOBE BRICK (120% EPS)	0.775700			
4.REMOVE SCAFFOLD (1% EPS)	0.017000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.028000	0.308400	1.336400
Material Cost \$	1.300000		1.300000
Equipment Hours			0.668200

Components In This Task: 0415130

TASK DATA FORM

Task Code: 0415136

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED ADOBE EXTERIOR WALL - 3RD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 1 Task Duration: 0.0469 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.SPRAY SURFACE (120% EPS)	0.002100
3.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
WATERPROOF.	1 SF	0.7600
		0.7600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.036100	0.010830	0.046930
Material Cost \$	0.760000		0.760000
Equipment Hours			0.046930

Components In This Task: 0415130

TASK DATA FORM

Task Code: 0415212

Component: CLAY BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR CLAY BRICK EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0242 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, UP/DOWN LADDER (1% SURF.)	0.002100
2.REMOVE DAMAGE (2% SURF.)	0.003600
3.RESET BRICK (2% SURF.)	0.012900

Material Resources

Description	Quantity	Unit Cost
COMMON BRICK	.02 SF	1.1500
		0.0230

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.018600	0.005580	0.024180
Material Cost \$	0.023000		0.023000
Equipment Hours			0.024180

Components In This Task: 0415210

TASK DATA FORM

Task Code: 0415215

Component: CLAY BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE CLAY BRICK EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.5461 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.005900	COMMON BRICK	1 SF	1.1500
2.REMOVE BRICK	0.181900			1.1500
3.REPLACE BRICK	0.646400			
4.REMOVE SCAFFOLD (1% EPS)	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.840100	0.252030	1.092130
Material Cost \$	1.150000		1.150000
Equipment Hours			0.546065

Components In This Task: 0415210

TASK DATA FORM

Task Code: 0415222

Component: CLAY BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR CLAY BRICK EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0412 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.006700	COMMON BRICK	.02 SF	1.1500
2.REMOVE DAMAGE (2% SURF.110%EPS)	0.004100			0.0230
3.RESET BRICK (2% SURFACE)	0.014200			
4.REMOVE SCAFFOLD (1% EPS)	0.006700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.031700	0.009510	0.041210
Material Cost \$	0.023000		0.023000
Equipment Hours			0.041210

Components In This Task: 0415220

TASK DATA FORM

Task Code: 0415225

Component: CLAY BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE CLAY BRICK EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.6072 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.011500	COMMON BRICK	1 SF	1.1500
2.REMOVE BRICK (110% EPS)	0.200000			1.1500
3.REPLACE BRICK (110% EPS)	0.711100			
4.REMOVE SCAFFOLD (1% EPS)	0.011500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.934100	0.280230	1.214330
Material Cost \$	1.150000		1.150000
Equipment Hours			0.607165

Components In This Task: 0415220

TASK DATA FORM

Task Code: 0415232

Component: CLAY BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR CLAY BRICK EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0510 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.009800	COMMON BRICK	.02 SF	1.1500
2.REMOVE DAMAGE (2% SURF. 120% EPS)	0.004100			0.0230
3.RESET BRICK (2% SURF. 120% EPS)	0.015500			
4.REMOVE SCAFFOLD (1% EPS)	0.009800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.039200	0.011760	0.050960
Material Cost \$	0.023000		0.023000
Equipment Hours			0.050960

Components In This Task: 0415230

TASK DATA FORM

Task Code: 0415235

Component: CLAY BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE CLAY BRICK EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.6682 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.REMOVE BRICK (120% EPS)	0.218300
3.REPLACE BRICK (120% EPS)	0.775700
4.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
COMMON BRICK	1 SF	1.1500
		1.1500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.028000	0.308400	1.336400
Material Cost \$	1.150000		1.150000
Equipment Hours			0.668200

Components In This Task: 0415230

TASK DATA FORM

Task Code: 0415312

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR PAINTED CLAY BRICK EXTERIOR WALL-1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0242 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, UP/DOWN LADDER (1% EPS)	0.002100
2.REMOVE DAMAGE (2% SURFACE)	0.003600
3.RESET BRICK (2% SURFACE)	0.012900

Material Resources

Description	Quantity	Unit Cost
COMMON BRICK	.02 SF	1.1500
		0.0230

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.018600	0.005580	0.024180
Material Cost \$	0.023000		0.023000
Equipment Hours			0.024180

Components In This Task: 0415310

TASK DATA FORM

Task Code: 0415313

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN, REPAIRED PAINTED CLAY BRICK EXT. WALL-1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0065 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, UP/DOWN LADDER	0.002100
2.PREPARE SURFACE	0.000100
3.WASH/DRY SURFACE	0.000100
4.REFINISH SURFACE	0.000200

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	.02 SF	0.0800
		0.0016

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.005000	0.001500	0.006500
Material Cost \$	0.001600		0.001600
Equipment Hours			0.006500

Components In This Task: 0415310

TASK DATA FORM

Task Code: 0415314

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH PAINTED CLAY BRICK EXT. WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0282 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.005900
2.PREPARE SURFACE	0.002600
3.WASH/DRY SURFACE	0.000900
4.REFINISH SURFACE	0.006430
5.REMOVE SCAFFOLD (1% EPS)	0.005900

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	1 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.021730	0.006519	0.028249
Material Cost \$	0.060000		0.060000
Equipment Hours			0.028249

Components In This Task: 0415310

TASK DATA FORM

Task Code: 0415315

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE PAINTED CLAY BRICK EXT. WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.5461 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.005900	COMMON BRICK	1 SF	1.1500
2.REMOVE BRICK	0.181900			1.1500
3.REPLACE BRICK	0.646400			
4.REMOVE SCAFFOLD (1% EPS)	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.840100	0.252030	1.092130
Material Cost \$	1.150000		1.150000
Equipment Hours			0.546065

Components In This Task: 0415310

TASK DATA FORM

Task Code: 0415316

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPLACED PAINTED CLAY BRICK EXT. WALL-1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 1 Task Duration: 0.0365 hours Once every (H,A,C) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.005900	PAINT OR WP	1 SF	0.0800
2.PREPARE SURFACE	0.002600			0.0800
3.WASH/DRY SURFACE	0.000900			
4.REFINISH SURFACE	0.012800			
5.REMOVE SCAFFOLD (1% EPS)	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.028100	0.008430	0.036530
Material Cost \$	0.080000		0.080000
Equipment Hours			0.036530

Components In This Task: 0415310

TASK DATA FORM

Task Code: 0415322

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR PAINT CLAY BRICK EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0412 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006700
2.REMOVE DAMAGE (2% SURF.110%EPS)	0.004100
3.RESET BRICK (2% SURF.110%EPS)	0.014200
4.REMOVE SCAFFOLD (1% EPS)	0.006700

Material Resources

Description	Quantity	Unit Cost
COMMON BRICK	0.02 SF	1.1500
		0.0230

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.031700	0.009510	0.041210
Material Cost \$	0.023000		0.023000
Equipment Hours			0.041210

Components In This Task: 0415320

TASK DATA FORM

Task Code: 0415323

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPAIRED PAINTED CLAY BRICK EXT.WALL-2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0179 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006700
2.PREPARE SURF.(2% SURF.110% EPS)	0.000100
3.WASH/DRY SURF.(2% SURF.110%EPS)	0.000100
4.REFINISH SURF.(2% SURF.110% EPS)	0.000200
5.REMOVE SCAFFOLD (1% EPS)	0.006700

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	.02 SF	0.0800
		0.0016

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013800	0.004140	0.017940
Material Cost \$	0.001600		0.001600
Equipment Hours			0.017940

Components In This Task: 0415320

TASK DATA FORM

Task Code: 0415324

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINTSH PAINTED CLAY BRICK EXT. WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0442 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.PREPARE SURFACE (110% EPS)	0.002900
3.WASH/DRY SURFACE (110% EPS)	0.001000
4.REFINISH SURFACE (110% EPS)	0.007073
5.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	1 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.033973	0.010192	0.044165
Material Cost \$	0.060000		0.060000
Equipment Hours			0.044165

Components In This Task: 0415320

TASK DATA FORM

Task Code: 0415325

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE PAINTED CLAY BRICK EXTERIOR WALL-2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.6072 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.REMOVE BRICK (110% EPS)	0.200000
3.REPLACE BRICK	0.711100
4.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
COMMON BRICK	1 SF	1.1500
		1.1500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.934100	0.280230	1.214330
Material Cost \$	1.150000		1.150000
Equipment Hours			0.607165

Components In This Task: 0415320

TASK DATA FORM

Task Code: 0415326

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPLACED PAINTED CLAY BRICK EXT.WALL-2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 1 Task Duration: 0.0532 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.PREPARE SURFACE (110% EPS)	0.002900
3.WASH/DRY SURFACE (110% EPS)	0.001000
4.REFINISH SURFACE (110% EPS)	0.014000
5.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	1 SF	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.040900	0.012270	0.053170
Material Cost \$	0.080000		0.080000
Equipment Hours			0.053170

Components In This Task: 0415320

TASK DATA FORM

Task Code: 0415332

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR PAINTED CLAY BRICK EXT.WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0514 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.REMOVE BRICK (2% SURF.120% EPS)	0.004400
3.RESET BRICK (2% SURF.120% EPS)	0.015500
4.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
COMMON BRICK	.02 SF	1.1500
		0.0230

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.039500	0.011850	0.051350
Material Cost \$	0.023000		0.023000
Equipment Hours			0.051350

Components In This Task: 0415330

TASK DATA FORM

Task Code: 0415333

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN. REPAIRED PAINTED CLAY BRICK EXT. WALL - 3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0263 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1. PLACE SCAFFOLD (1% EPS)	0.009800	PAINT OR WP	.02 SF	0.0800
2. PREPARE SURF. (2% SURF. 120% EPS)	0.000100			0.0016
3. WASH/DRY SURF. (2% SURF. 120% EPS)	0.000100			
4. REFINISH SURF. (2% SURF. 120% EPS)	0.000400			
5. REMOVE SCAFFOLD (1% EPS)	0.009800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020200	0.006060	0.026260
Material Cost \$	0.001600		0.001600
Equipment Hours			0.026260

Components In This Task: 0415330

TASK DATA FORM

Task Code: 0415334

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH PAINTED CLAY BRICK EXT. WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0597 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1. PLACE SCAFFOLD (1% EPS)	0.017000	PAINT OR WP	1 SF	0.0600
2. PREPARE SURFACE (120% EPS)	0.003100			0.0600
3. WASH/DRY SURFACE (120% EPS)	0.001100			
4. REFINISH SURFACE (120% EPS)	0.007716			
5. REMOVE SCAFFOLD (1% EPS)	0.017000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.045916	0.013775	0.059691
Material Cost \$	0.060000		0.060000
Equipment Hours			0.059691

Components In This Task: 0415330

TASK DATA FORM

Task Code: 0415335

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE PAINTED CLAY BRICK EXT.WALL- 3RD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.6682 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.REMOVE BRICK (120% EPS)	0.218300
3.REPLACE BRICK (120% EPS)	0.775700
4.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
COMMON BRICK	1 SF	1.1500
		1.1500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.028000	0.308400	1.336400
Material Cost \$	1.150000		1.150000
Equipment Hours			0.668200

Components In This Task: 0415330

TASK DATA FORM

Task Code: 0415336

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPLACED PAINTED CLAY BRICK EXT.WALL-3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 1 Task Duration: 0.0697 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.PREPARE SURFACE (120% EPS)	0.003100
3.WASH/DRY SURFACE (120% EPS)	0.001100
4.REFINISH SURFACE (120% EPS)	0.015400
5.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	1 SF	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.053600	0.016080	0.069680
Material Cost \$	0.080000		0.080000
Equipment Hours			0.069680

Components In This Task: 0415330

TASK DATA FORM

Task Code: 0415412

Component: CONCRETE BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR CONCRETE BRICK EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0242 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE,UP/DOWN LADDER (1% EPS)	0.002100	JUMBO BRICK	.02 SF	1.3900
2.REMOVE DAMAGE (2% SURFACE)	0.003600			0.0278
3.RESET BRICK (2% SURFACE)	0.012900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.018600	0.005580	0.024180
Material Cost \$	0.027800		0.027800
Equipment Hours			0.024180

Components In This Task: 0415410

TASK DATA FORM

Task Code: 0415415

Component: CONCRETE BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE CONCRETE BRICK EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.5461 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.005900	JUMBO BRICK	1 SF	1.3900
2.REMOVE BRICK	0.181900			1.3900
3.REPLACE BRICK	0.646400			
4.REMOVE SCAFFOLD (1% EPS)	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.840100	0.252030	1.092130
Material Cost \$	1.390000		1.390000
Equipment Hours			0.546065

Components In This Task: 0415410

TASK DATA FORM

Task Code: 0415422

Component: CONCRETE BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR CONCRETE BRICK EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0412 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006700
2.REMOVE DAMAGE (2% SURF.)	0.004100
3.RESET BRICK	0.014200
4.REMOVE SCAFFOLD (1% EPS)	0.006700

Material Resources

Description	Quantity	Unit Cost
JUMBO BRICK	.02 SF	1.3900
		0.0278

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.031700	0.009510	0.041210
Material Cost \$	0.027800		0.027800
Equipment Hours			0.041210

Components In This Task: 0415420

TASK DATA FORM

Task Code: 0415425

Component: CONCRETE BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE CONCRETE BRICK EXTERIOR WALL -2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.6071 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.REMOVE BRICK (110% EPS)	0.200000
3.REPLACE BRICK (110% EPS)	0.711000
4.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
JUMBO BRICK	1 SF	1.3900
		1.3900

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.934000	0.280200	1.214200
Material Cost \$	1.390000		1.390000
Equipment Hours			0.607100

Components In This Task: 0415420

TASK DATA FORM

Task Code: 0415432

Component: CONCRETE BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR CONCRETE BRICK EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0514 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.009800	JUMBO BRICK	.02 SF	1.3900
2.REMOVE DAMAGE (2% SURF.120%EPS)	0.004400			0.0278
3.RESET BRICK (2% SURF.120% EPS)	0.015500			
4.REMOVE SCAFFOLD (1% EPS)	0.009800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.039500	0.011850	0.051350
Material Cost \$	0.027800		0.027800
Equipment Hours			0.051350

Components In This Task: 0415430

TASK DATA FORM

Task Code: 0415435

Component: CONCRETE BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE CONCRETE BRICK EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.6682 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.017000	JUMBO BRICK	1 SF	1.3900
2.REMOVE BRICK (125% EPS)	0.218300			1.3900
3.REPLACE BRICK	0.775700			
4.REMOVE SCAFFOLD (1% EPS)	0.017000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.028000	0.308400	1.336400
Material Cost \$	1.390000		1.390000
Equipment Hours			0.668200

Components In This Task: 0415430

TASK DATA FORM

Task Code: 0415512

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR PAINTED CONCRETE BRICK EXT. WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0242 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE,UP/DOWN LADDER	0.002100
2.REMOVE DAMAGE (2% SURFACE)	0.003600
3.RESET BRICK (2% SURFACE)	0.012900

Material Resources

Description	Quantity	Unit Cost
JUMBO BRICK	.02 SF	1.3900
		0.0278

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.018600	0.005580	0.024180
Material Cost \$	0.027800		0.027800
Equipment Hours			0.024180

Components In This Task: 0415510

TASK DATA FORM

Task Code: 0415513

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPAIRED PAINTED CONC.BRICK EXT.WALL-1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE,UP/DOWN LADDER	0.002100
2.PREPARE SURFACE	0.000100
3.WASH/DRY SURFACE	0.000100
4.REFINISH SURFACE	0.000200

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	.02 SF	0.0800
		0.0016

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002500	0.000750	0.003250
Material Cost \$	0.001600		0.001600
Equipment Hours			0.003250

Components In This Task: 0415510

TASK DATA FORM

Task Code: 0415514

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0282 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.005900	PAINT OR WP	1 SF	0.0600
2.PREPARE SURFACE	0.002600			0.0600
3.WASH/DRY SURFACE	0.000900			
4.REFINISH SURFACE	0.006430			
5.REMOVE SCAFFOLD (1% EPS)	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.021730	0.006519	0.028249
Material Cost \$	0.060000		0.060000
Equipment Hours			0.028249

Components In This Task: 0415510

TASK DATA FORM

Task Code: 0415515

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE PAINTED CONCRETE BLOCK EXT.WALL-1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.5461 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.005900	JUMBO BRICK	1 SF	1.3900
2.REMOVE BRICK	0.181900			
3.REPLACE BRICK	0.646400			
4.REMOVE SCAFFOLD	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.840100	0.252030	1.092130
Material Cost \$	1.390000		1.390000
Equipment Hours			0.546065

Components In This Task: 0415510

TASK DATA FORM

Task Code: 0415516

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPLACED PAINTED CONC.BLOCK EXT.WALL-1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 1 Task Duration: 0.0365 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.005900	PAINT OR WP	1 SF	0.0800
2.PREPARE SURFACE	0.002600			0.0800
3.WASH/DRY SURFACE	0.000900			
4.REFINISH SURFACE	0.012800			
5.REMOVE SCAFFOLD (1% EPS)	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.028100	0.008430	0.036530
Material Cost \$	0.080000		0.080000
Equipment Hours			0.036530

Components In This Task: 0415510

TASK DATA FORM

Task Code: 0415522

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR PAINTED CONCRETE BRICK EXT.WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0412 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.006700	JUMBO BRICK	.02 SF	1.3900
2.REMOVE DAMAGE	0.004100			0.0278
3.RESET BRICK	0.014200			
4.REMOVE SCAFFOLD (1% EPS)	0.006700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.031700	0.009510	0.041210
Material Cost \$	0.027800		0.027800
Equipment Hours			0.041210

Components In This Task: 0415520

TASK DATA FORM

Task Code: 0415523

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN. REPAIRED PAINTED CONC. BRICK EXT. WALL-2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0181 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1. PLACE SCAFFOLD (1% EPS)	0.006700
2. PREPARE SURF. (2% SURF. 110% EPS)	0.000100
3. WASH/DRY SURF. (2% SURF. 110% EPS)	0.000100
4. REFINISH SURF. (2% SURF. 110% EPS)	0.000200
5. REMOVE SCAFFOLD (1% EPS)	0.006800

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	.02 SF	0.0800
		0.0016

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013900	0.004170	0.018070
Material Cost \$	0.001600		0.001600
Equipment Hours			0.018070

Components In This Task: 0415520

TASK DATA FORM

Task Code: 0415524

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH PAINTED CONCRETE BRICK EXT. WALL-2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0442 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1. PLACE SCAFFOLD (1% EPS)	0.011500
2. PREPARE SURFACE (110% EPS)	0.002900
3. WASH/DRY SURFACE (110% EPS)	0.001000
4. REFINISH SURFACE (110% EPS)	0.007073
5. REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	1 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.033973	0.010192	0.044165
Material Cost \$	0.060000		0.060000
Equipment Hours			0.044165

Components In This Task: 0415520

TASK DATA FORM

Task Code: 0415525

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE PAINTED CONCRETE BRICK EXT.WALL-2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.6072 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.REMOVE BRICKS (110% EPS)	0.200000
3.REPLACE BRICKS (110% EPS)	0.711100
4.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
JUMBO BRICK	1 SF	1.3900
		1.3900

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.934100	0.281250	1.214330
Material Cost \$	1.390000		1.390000
Equipment Hours			0.607165

Components In This Task: 0415520

TASK DATA FORM

Task Code: 0415526

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPLACED PAINTED CONC.BRICK EXT.WALL-2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 1 Task Duration: 0.0532 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.PREPARE SURFACE (110% EPS)	0.002900
3.WASH/DRY SURFACE (110% EPS)	0.001000
4.REFINISH SURFACE (110% EPS)	0.014000
5.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	1 SF	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.040900	0.012270	0.053170
Material Cost \$	0.080000		0.080000
Equipment Hours			0.053170

Components In This Task: 0415520

TASK DATA FORM

Task Code: 0415532

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR PAINTED CONCRETE BRICK EXT.WALL-3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0514 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources	
Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.REMOVE DAMAGE (2% SURF.120% EPS)	0.004400
3.RESET BRICKS (2% SURF.120% EPS)	0.015500
4.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources		
Description	Quantity	Unit Cost
JUMBO BRICK	.02 SF	1.3900
		0.0278

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.039500	0.011850	0.051350
Material Cost \$	0.027800		0.027800
Equipment Hours			0.051350

Components In This Task: 0415532

TASK DATA FORM

Task Code: 0415533

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPAIRED PAINTED CONC.BRICK EXT.WALL-3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0263 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources	
Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.PREPARE SURF. (2% SURF.120%EPS)	0.000100
3.WASH/DRY SURF.(2% SURF.120%EPS)	0.000100
4.REFINISH SURF.(2% SURF.120%EPS)	0.000400
5.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources		
Description	Quantity	Unit Cost
PAINT OR WP	.02 SF	0.0800
		0.0016

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020200	0.006060	0.026260
Material Cost \$	0.001600		0.001600
Equipment Hours			0.026260

Components In This Task: 0415530

TASK DATA FORM

Task Code: 0415534

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.PAINTED CONC.BRICK EXT.WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0597 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.BRUSH SURFACE (120% EPS)	0.003100
3.WASH/DRY SURFACE (120% EPS)	0.001100
4.REFINISH SURFACE (120% EPS)	0.007716
5.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	1 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.045916	0.013775	0.059691
Material Cost \$	0.060000		0.060000
Equipment Hours			0.059691

Components In This Task: 0415530

TASK DATA FORM

Task Code: 0415535

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE PAINTED CONCRETE BRICK EXT.WALL-3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.6682 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.REMOVE BRICK (120% EPS)	0.218300
3.REPLACE BRICK (120% EPS)	0.775700
4.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
JUMBO BRICK	1 SF	1.3900
		1.3900

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.028000	0.308400	1.336400
Material Cost \$	1.390000		1.390000
Equipment Hours			0.668200

Components In This Task: 0415530

TASK DATA FORM

Task Code: 0415536

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPLACED PAINTED CONC.BRICK EXT.WALL-3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 1 Task Duration: 0.0697 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.017000	PAINT OR WP	1 SF	0.0800
2.PREPARE SURFACE (120% EPS)	0.003100			0.0800
3.WASH/DRY SURFACE (120% EPS)	0.001100			
4.REFINISH SURFACE (120% EPS)	0.015400			
5.REMOVE SCAFFOLD (1% EPS)	0.017000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.053600	0.016080	0.069680
Material Cost \$	0.080000		0.080000
Equipment Hours			0.069680

Components In This Task: 0415530

TASK DATA FORM

Task Code: 0415612

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0065 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE,UP/DOWN LADDER(1%EPS)	0.002000	TILE, CLAY	.02 SF	9.0600
2.REMOVE DAMAGE (2% SURFACE)	0.002000			0.1812
3.RESET BLOCKS (2% SURFACE)	0.001000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.005000	0.001500	0.006500
Material Cost \$	0.181200		0.181200
Equipment Hours			0.006500

Components In This Task: 0415610

TASK DATA FORM

Task Code: 0415615

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1008 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.005900
2.REMOVE BLOCK	0.086800
3.REPLACE BLOCK	0.056400
4.REMOVE SCAFFOLD (1% EPS)	0.005900

Material Resources

Description	Quantity	Unit Cost
CLAY, TILE	1 SF	9.0600
		9.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.155000	0.046500	0.201500
Material Cost \$	9.060000		9.060000
Equipment Hours			0.100750

Components In This Task: 0415610

TASK DATA FORM

Task Code: 0415622

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006700
2.REMOVE DAMAGE (2% SURF.110%EPS)	0.001900
3.RESET BLOCKS (2% SURF.110% EPS)	0.001200
4.REMOVE SCAFFOLD (1% EPS)	0.006700

Material Resources

Description	Quantity	Unit Cost
CLAY, TILE	.02 SF	9.0600
		0.1812

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016500	0.004950	0.021450
Material Cost \$	0.181200		0.181200
Equipment Hours			0.021450

Components In This Task: 0415620

TASK DATA FORM

Task Code: 0415625

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1173 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.011500	CLAY, TILE	1 SF	9.0600
2.REMOVE BLOCK (110% EPS)	0.095500			9.0600
3.REPLACE BLOCK (110% EPS)	0.062000			
4.REMOVE SCAFFOLD (1% EPS)	0.011500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.180500	0.054150	0.234650
Material Cost \$	9.060000		9.060000
Equipment Hours			0.117325

Components In This Task: 0415620

TASK DATA FORM

Task Code: 0415632

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.009800	CLAY, TILE	.02	9.0600
2.REMOVE DAMAGE (2% SURF. 120% EPS)	0.002100			0.1812
3.RESET BLOCKS (2% SURF. 120% EPS)	0.001400			
4.REMOVE SCAFFOLD (1% EPS)	0.009800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023100	0.006930	0.030030
Material Cost \$	0.181200		0.181200
Equipment Hours			0.030030

Components In This Task: 0415630

TASK DATA FORM

Task Code: 0415635

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1338 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Material Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.REMOVE BLOCK (120% EPS)	0.104200
3.REPLACE BLOCK (120% EPS)	0.067700
4.REMOVE SCAFFOLD (1% EPS)	0.017000

Description	Quantity	Unit Cost
CLAY, TILE	1 SF	9.0600
		9.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.205900	0.061770	0.267670
Material Cost \$	9.060000		9.060000
Equipment Hours			0.133835

Components In This Task: 0415630

TASK DATA FORM

Task Code: 0415712

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR PAINTED STRUCTURAL CL.TILE EXT.WALL-1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0062 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Material Resources

Subtask Description	Labor Hrs
1.MOVE,UP/DOWN LADDER	0.002000
2.REMOVE DAMAGE	0.001700
3.RESET BLOCK	0.001100

Description	Quantity	Unit Cost
CLAY, TILE	.02 SF	9.0600
		0.1812

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.004800	0.001440	0.006240
Material Cost \$	0.181200		0.181200
Equipment Hours			0.006240

Components In This Task: 0415710

TASK DATA FORM

Task Code: 0415713

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPAIR.PAINT.STRUCT.CL.TILE EXT.WALL-1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE UP/DOWN LADDER	0.002100	PAINT OR WP	.02	0.0800
2.BRUSH SURFACE	0.000100			0.0016
3.WASH/DRY SURFACE	0.000100			
4.REFINISH SURFACE	0.000200			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002500	0.000750	0.003250
Material Cost \$	0.001600		0.001600
Equipment Hours			0.003250

Components In This Task: 0415710

TASK DATA FORM

Task Code: 0415714

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH PAINTED STRUCT.CLAY TILE EXT.WALL-1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0282 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.005900	PAINT OR WP	1 SF	0.0600
2.PREPARE SURFACE	0.002600			0.0600
3.WASH/DRY SURFACE	0.000900			
4.REFINISH SURFACE	0.006430			
5.REMOVE SCAFFOLD	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.021730	0.006519	0.028249
Material Cost \$	0.060000		0.060000
Equipment Hours			0.028249

Components In This Task: 0415710

TASK DATA FORM

Task Code: 0415715

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE PAINTED STRUCT. CLAY TILE EXT. WALL-1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1008 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.005900	CLAY, TILE	1 SF	9.0600
2.REMOVE BLOCK	0.086800			9.0600
3.REPLACE BLOCK	0.056400			
4.REMOVE SCAFFOLD (1% EPS)	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.155000	0.046500	0.201500
Material Cost \$	9.060000		9.060000
Equipment Hours			0.100750

Components In This Task: 0415710

TASK DATA FORM

Task Code: 0415716

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPLACE.PAINT.STRUCT.CL.TILE EXT.WALL-1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 1 Task Duration: 0.0365 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.005900	PAINT OR WP	1 SF	0.0800
2.BRUSH SURFACE	0.002600			0.0800
3.WASH/DRY SURFACE	0.000900			
4.REFINISH SURFACE	0.012800			
5.REMOVE SCAFFOLD (1% EPS)	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.028100	0.008430	0.036530
Material Cost \$	0.080000		0.080000
Equipment Hours			0.036530

Components In This Task: 0415710

TASK DATA FORM

Task Code: 0415722

Component: STRUCTURAL CLAY TILE(WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR PAINTED STRUCT.CLAY TILE EXT.WALL - 2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.006700	CLAY, TILE	.02 SF	9.0800
2.REMOVE DAMAGE (2% SURF.110%EPS)	0.001900			0.1812
3.RESET BLOCK (2% SURF.110% EPS)	0.001200			
4.REMOVE SCAFFOLD (1% EPS)	0.006700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016500	0.004950	0.021450
Material Cost \$	0.181200		0.181200
Equipment Hours			0.021450

Components In This Task: 0415720

TASK DATA FORM

Task Code: 0415723

Component: STRUCTURAL CLAY TILE(WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPAIR.PAINT.STRUCT.CL.TILE EXT.WALL-2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0179 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.006700	PAINT OR WP	.02 SF	0.0800
2.BRUSH SURFACE (2% SURF.110%EPS)	0.000100			0.0016
3.WASH/DRY SURF.(2% SURF.110%EPS)	0.000100			
4.REFINISH SURF.(2% SURF.110%EPS)	0.000200			
5.REMOVE SCAFFOLD (1% EPS)	0.006700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013800	0.004140	0.017940
Material Cost \$	0.001600		0.001600
Equipment Hours			0.017940

Components In This Task: 1415720

TASK DATA FORM

Task Code: 0415724

Component: STRUCTURAL CLAY TILE(WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH PAINTED STRUCT.CLAY TILE EXT.WALL-2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0442 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.011500	PAINT OR WP	1 SF	0.0600
2.BRUSH SURFACE (110% EPS)	0.002900			0.0600
3.WASH/DRY SURFACE (110% EPS)	0.001000			
4.REFINISH SURFACE (110% EPS)	0.007073			
5.REMOVE SCAFFOLD (1% EPS)	0.011500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.033973	0.010192	0.044165
Material Cost \$	0.060000		0.060000
Equipment Hours			0.044165

Components In This Task: 0415720

TASK DATA FORM

Task Code: 0415725

Component: STRUCTURAL CLAY TILE(WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE PAINTED STRUCT.CLAY TILE EXT.WALL -2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1173 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.011500	CLAY, TILE	1 SF	9.0600
2.REMOVE BLOCK (110% EPS)	0.095500			9.0600
3.REPLACE BLOCK (110% EPS)	0.062000			
4.REMOVE SCAFFOLD (1% EPS)	0.011500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.180500	0.054150	0.234650
Material Cost \$	9.060000		9.060000
Equipment Hours			0.117325

Components In This Task: 0415720

TASK DATA FORM

Task Code: 0415726

Component: STRUCTURAL CLAY TILE(WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPLACE.PAINT.STRUCT.CL.TILE EXT.WALL-2ND FL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 1 Task Duration: 0.0532 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.011500	PAINT OR WP	1 SF	0.0800
2.PREPARE SURFACE (110% EPS)	0.002900			0.0800
3.WASH/DRY SURFACE (110% EPS)	0.001000			
4.REFINISH SURFACE (110% EPS)	0.014000			
5.REMOVE SCAFFOLD (1% EPS)	0.011500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.040900	0.012270	0.053170
Material Cost \$	0.080000		0.080000
Equipment Hours			0.053170

Components In This Task: 0415720

TASK DATA FORM

Task Code: 0415732

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR PAINTED STRUCT.CLAY TILE EXT.WALL - 3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.009800	CLAY, TILE	.02 SF	9.0600
2.REMOVE DAMAGE (2% SURF.120%EPS)	0.002100			0.1812
3.RESET BLOCK (2% SURF.120% EPS)	0.001400			
4.REMOVE SCAFFOLD (1% EPS)	0.009800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023100	0.006930	0.030030
Material Cost \$	0.181200		0.181200
Equipment Hours			0.030030

Components In This Task: 0415730

TASK DATA FORM

Task Code: 0415733

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPAIR.PAINT.STRUCT.CL.TILE EXT.WALL-3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0263 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.009800	PAINT OR WP	.02 SF	0.0800
2.BRUSH SURF.(2%SURF.120% EPS)	0.000100			0.0016
3.WASH/DRY SURF.(2%SURF.120% EPS)	0.000100			
4.REFINISH SURF.(2%SURF.120% EPS)	0.000400			
5.REMOVE SCAFFOLD (1% EPS)	0.009800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020200	0.006060	0.026260
Material Cost \$	0.001600		0.001600
Equipment Hours			0.026260

Components In This Task: 0415730

TASK DATA FORM

Task Code: 0415734

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH PAINTED STRUCT.CLAY TILE EXT.WALL-3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0597 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.017000	PAINT OR WP	1 SF	0.0600
2.PREPARE SURFACE (120% EPS)	0.003100			0.0600
3.WASH/DRY SURFACE (120% EPS)	0.001100			
4.REFINISH SURFACE (120% EPS)	0.007716			
5.REMOVE SCAFFOLD (1% EPS)	0.017000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.045916	0.013775	0.059691
Material Cost \$	0.060000		0.060000
Equipment Hours			0.059691

Components In This Task: 0415730

TASK DATA FORM

Task Code: 0415735

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE PAINTED STRUCT. CLAY TILE EXT. WALL-3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1338 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1X EPS)	0.017000	CLAY, TILE	1 SF	9.0600
2.REMOVE BLOCK (120% EPS)	0.104200			9.0600
3.REPLACE BLOCK (120% EPS)	0.067700			
4.REMOVE SCAFFOLD (1X EPS)	0.017000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.205900	0.061770	0.267670
Material Cost \$	9.060000		9.060000
Equipment Hours			0.133835

Components In This Task: 0415730

TASK DATA FORM

Task Code: 0415736

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPLACE.PAINT.STRUCT.CL.TILE EXT.WALL-3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 1 Task Duration: 0.0697 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1X EPS)	0.017000	PAINT OR WP	1 SF	0.0800
2.BRUSH SURFACE (120% EPS)	0.003100			0.0800
3.WASH/DRY SURFACE (120% EPS)	0.001100			
4.REFINISH SURFACE (120% EPS)	0.015400			
5.REMOVE SCAFFOLD (1X EPS)	0.017000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.053600	0.016080	0.069680
Material Cost \$	0.080000		0.080000
Equipment Hours			0.069680

Components In This Task: 0415730

TASK DATA FORM

Task Code: 0415812

Component: CONCRETE BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR CONCRETE BLOCK EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0064 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE,UP/DOWN LADDER (1% EPS)	0.002100	BLOCK/MORTAR	.02 SF	0.7500
2.REMOVE DAMAGE (2% SURFACE)	0.001700	REINFORCEMNT	.02 SF	0.0460
3.RESET BLOCKS (2% SURFACE)	0.001100			0.0159

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.004900	0.001470	0.006370
Material Cost \$	0.015920		0.015920
Equipment Hours			0.006370

Components In This Task: 0415810

TASK DATA FORM

Task Code: 0415815

Component: CONCRETE BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE CONCRETE BLOCK EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1008 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.005900	BLOCK/MORTAR	1 SF	0.7500
2.REMOVE BLOCK	0.086800	REINFORCEMNT	1 SF	0.0460
3.REPLACE BLOCK	0.056400			0.7960
4.REMOVE SCAFFOLD (1% EPS)	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.155000	0.046500	0.201500
Material Cost \$	0.796000		0.796000
Equipment Hours			0.100750

Components In This Task: 0415810

TASK DATA FORM

Task Code: 0415822

Component: CONCRETE BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR CONCRETE BLOCK EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006700
2.REMOVE DAMAGE (2% SURF.110%EPS)	0.001900
3.RESET BLOCK (2% SURF.110% EPS)	0.001200
4.REMOVE SCAFFOLD (1%EPS)	0.006700

Material Resources

Description	Quantity	Unit Cost
BLOCK/MORTAR	.02 SF	0.7500
REINFORCEMNT	.02 SF	0.0460
		0.0159

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.018500	0.004950	0.021450
Material Cost \$	0.015920		0.015920
Equipment Hours			0.021450

Components In This Task: 0415820

TASK DATA FORM

Task Code: 0415825

Component: CONCRETE BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE CONCRETE BLOCK EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1173 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.REMOVE BLOCK (110% EPS)	0.095500
3.REPLACE BLOCK (110% EPS)	0.062000
4.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
BLOCK/MORTAR	1 SF	0.7500
REINFORCEMNT	1 SF	0.0460
		0.7960

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.180500	0.054150	0.234650
Material Cost \$	0.796000		0.796000
Equipment Hours			0.117325

Components In This Task: 0415820

TASK DATA FORM

Task Code: 0415832

Component: CONCRETE BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR CONCRETE BLOCK EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.REMOVE DAMAGE (2% SURF. 120% EPS)	0.002100
3.RESET BLOCKS (2% SURF. 120% EPS)	0.001400
4.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
BLOCK/MORTAR	.02 SF	0.7500
REINFORCEMNT	.02 SF	0.0460
		0.0159

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023100	0.006930	0.030030
Material Cost \$	0.015920		0.015920
Equipment Hours			0.030030

Components In This Task: 0415830

TASK DATA FORM

Task Code: 0415835

Component: CONCRETE BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE CONCRETE BLOCK EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1338 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.REMOVE BLOCK (120% EPS)	0.104200
3.REPLACE BLOCK (120% EPS)	0.067700
4.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
BLOCK/MORTAR	1 SF	0.7500
REINFORCEMNT	1 SF	0.0460
		0.7960

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.205900	0.061770	0.267670
Material Cost \$	0.796000		0.796000
Equipment Hours			0.133835

Components In This Task: 0415830

TASK DATA FORM

Task Code: 0415912

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR PAINTED CONCRETE BLOCK EXT. WALL-1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0064 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE,UP/DOWN LADDER (1% EPS)	0.002100	BLOCK/MORTAR	.02 SF	0.7500
2.REMOVE DAMAGE (2% SURFACE)	0.001700	REINFORCEMNT	.02 SF	0.0460
3.RESET BLOCK (2% SURFACE)	0.001100			0.0159

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.004900	0.001470	0.006370
Material Cost \$	0.015920		0.015920
Equipment Hours			0.006370

Components In This Task: 0415910

TASK DATA FORM

Task Code: 0415913

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPAIR.PAINT.CONCRETE BLOCK EXT.WALL-1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE,UP/DOWN LADDER (1% EPS)	0.002100	PAINT OR WP	.02 SF	0.0800
2.BRUSH SURFACE (2% SURFACE)	0.000100			0.0016
3.WASH/DRY SURFACE (2% SURFACE)	0.000100			
4.REFINISH SURFACE (2% SURFACE)	0.000200			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002500	0.000750	0.003250
Material Cost \$	0.001600		0.001600
Equipment Hours			0.003250

Components In This Task: 0415910

TASK DATA FORM

Task Code: 0415914

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINTSH PAINTED CONCRETE BLOCK EXT.WALL - 1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0282 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.005900
2.PREPARE SURFACE	0.002600
3.WASH/DRY SURFACE	0.000900
4.REFINISH SURFACE	0.006430
5.REMOVE SCAFFOLD (1% EPS)	0.005900

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	1 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.021730	0.006519	0.028249
Material Cost \$	0.060000		0.060000
Equipment Hours			0.028249

Components In This Task: 0415910

TASK DATA FORM

Task Code: 0415915

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE PAINTED CONCRETE BLOCK EXT.WALL - 1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1008 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.005900
2.REMOVE BLOCK	0.086800
3.REPLACE BLOCK	0.056400
4.REMOVE SCAFFOLD (1% EPS)	0.005900

Material Resources

Description	Quantity	Unit Cost
BLOCK/MORTAR	1 SF	0.7500
REINFORCEMNT	1 SF	0.0460
		0.7960

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.155000	0.046500	0.201500
Material Cost \$	0.796000		0.796000
Equipment Hours			0.100750

Components In This Task: 0415910

TASK DATA FORM

Task Code: 0415916

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN. REPLACED PAINT. CONC. BLOCK EXT. WALL - 1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 1 Task Duration: 0.0365 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1. PLACE (1% EPS)	0.005900	PAINT OR WP	1 SF	0.0800
2. SURFACE	0.002600			0.0800
3. WASH/DRY SURFACE	0.000900			
4. REFINISH SURFACE	0.012800			
5. REMOVE (1% EPS)	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.028100	0.008430	0.036530
Material Cost \$	0.080000		0.080000
Equipment Hours			0.036530

Components In This Task: 0415910

TASK DATA FORM

Task Code: 0415922

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR PAINTED CONCRETE BLOCK EXT. FLOOR - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1. PLACE SCAFFOLD (1% EPS)	0.006700	BLOCK/MORTAR	.02 SF	0.7500
2. REMOVE DAMAGE (2% SURF. 110% EPS)	0.001900	REINFORCEMENT	.02 SF	0.0460
3. RESET BLOCK (2% SURF. 110% EPS)	0.001200			0.0159
4. REMOVE SCAFFOLD (1% EPS)	0.006700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016500	0.004950	0.021450
Material Cost \$	0.015920		0.015920
Equipment Hours			0.021450

Components In This Task: 0415920

TASK DATA FORM

Task Code: 0415923

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPAIR.PAINTED CONC.BLOCK EXT.WALL - 2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0179 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006700
2.PREPARE SURF.(2% SURF.110% EPS)	0.000100
3.WASH/DRY SURF.(2% SURF.110%EPS)	0.000100
4.REFINISH SURF.(2% SURF.110%EPS)	0.000200
5.REMOVE SCAFFOLD (1% EPS)	0.006700

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	.02 SF	0.0800
		0.0016

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013800	0.004140	0.017940
Material Cost \$	0.001600		0.001600
Equipment Hours			0.017940

Components In This Task: 0415920

TASK DATA FORM

Task Code: 0415924

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH PAINTED CONCRETE BLOCK EXT.WALL - 2ND FL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0442 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.PREPARE SURFACE (110% EPS)	0.002900
3.WASH/DRY SURFACE (110% EPS)	0.001000
4.REFINISH SURFACE (110% EPS)	0.007073
5.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	1 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.033973	0.010192	0.044165
Material Cost \$	0.060000		0.060000
Equipment Hours			0.044165

Components In This Task: 0415920

TASK DATA FORM

Task Code: 0415925

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE PAINTED CONCRETE BLOCK EXT. WALL - 2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1173 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.011500	BLOCK/MORTAR	1 SF	0.7500
2.REMOVE BLOCK (110% EPS)	0.095500	REINFORCEMNT	1 SF	0.0460
3.REPLACE BLOCK (110% EPS)	0.062000			0.7960
4.REMOVE SCAFFOLD (1% EPS)	0.011500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.180500	0.054150	0.234650
Material Cost \$	0.796000		0.796000
Equipment Hours			0.117325

Components In This Task: 0415920

TASK DATA FORM

Task Code: 0415926

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACE PAINT CONC. BLOCK EXT. WALL-2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 1 Task Duration: 0.0532 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.011500	PAINT OR WP	1 SF	0.0800
2.PREPARE SURFACE (110% EPS)	0.002900			0.0800
3.WASH/DRY SURFACE (110% EPS)	0.001000			
4.REFINISH SURFACE (110% EPS)	0.014000			
5.REMOVE SCAFFOLD (1% EPS)	0.011500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.040900	0.012270	0.053170
Material Cost \$	0.080000		0.080000
Equipment Hours			0.053170

Components In This Task: 0415920

TASK DATA FORM

Task Code: 0415932

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR PAINTED CONCRETE BLOCK EXT. WALL-3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.REMOVE DAMAGE (2% SURF.120%EPS)	0.002100
3.RESET BLOCK (2% SURF.120% EPS)	0.001400
4.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
BLOCK/MORTAR	.02 SF	0.7500
REINFORCEMNT	.02 SF	0.0460
		0.0159

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023100	0.006930	0.030030
Material Cost \$	0.015920		0.015920
Equipment Hours			0.030030

Components In This Task: 0415930

TASK DATA FORM

Task Code: 0415933

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPAIR.PAINT.CONCR.BLOCK EXT.WALL-3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0263 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.PREPARE SURF.(2% SURF.120% EPS)	0.000100
3.WASH/DRY SURF.(2% SURF.120%EPS)	0.000100
4.REFINISH SURF.(2% SURF.120% EPS)	0.000400
5.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	.02 SF	0.0800
		0.0016

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020200	0.006060	0.026260
Material Cost \$	0.001600		0.001600
Equipment Hours			0.026260

Components In This Task: 0415930

TASK DATA FORM

Task Code: 0415934

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH PAINTED CONCRETE BLOCK EXT. WALLS- 3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0597 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.BRUSH SURFACE (120% EPS)	0.003100
3.WASH/DRY SURFACE (120% EPS)	0.001100
4.REFINISH SURFACE (120% EPS)	0.007716
5.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	1 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.045916	0.013775	0.059691
Material Cost \$	0.060000		0.060000
Equipment Hours			0.059691

Components In This Task: 0415930

TASK DATA FORM

Task Code: 0415935

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE PAINTED CONCRETE BLOCK EXT. WALL - 3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1338 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.REMOVE BLOCK (120% EPS)	0.104200
3.REPLACE BLOCK (120% EPS)	0.067700
4.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
BLOCK/MORTAR	1 SF	0.7500
REINFORCEMNT	1 SF	0.0460
		0.7960

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.205900	0.061770	0.267670
Material Cost \$	0.796000		0.796000
Equipment Hours			0.133835

Components In This Task: 0415930

TASK DATA FORM

Task Code: 0415936

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPLACE.PAINT.CONCR.BLOCK EXT.WALL- 3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 1 Task Duration: 0.0697 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.PREPARE SURFACE (120% EPS)	0.003100
3.WASH/DRY SURFACE (120% EPS)	0.001100
4.REFINISH SURFACE (120% EPS)	0.015400
5.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	1 SF	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.053600	0.016080	0.069680
Material Cost \$	0.080000		0.080000
Equipment Hours			0.069680

Components In This Task: 0415930

TASK DATA FORM

Task Code: 0415A12

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR CONCRETE EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0467 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE UP/DOWN LADDER	0.002100
2.REPAIR CONCRETE	0.033800

Material Resources

Description	Quantity	Unit Cost
CONCRETE MIX	.02 SF	1.1940
		0.0239

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.035900	0.010770	0.046670
Material Cost \$	0.023880		0.023880
Equipment Hours			0.046670

Components In This Task: 0415A10

TASK DATA FORM

Task Code: 0415A13

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN. REPAIRED CONCRETE EXTERIOR WALLS - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1. MOVE, UP/DOWN LADDER	0.002100	PAINT OR WP	.02 SF	0.0800
2. PREPARE SURFACE	0.000100			0.0016
3. WASH/DRY SURFACE	0.000100			
4. REFINISH SURFACE	0.000200			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002500	0.000750	0.003250
Material Cost \$	0.001600		0.001600
Equipment Hours			0.003250

Components In This Task: 0415A10

TASK DATA FORM

Task Code: 0415A14

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH CONCRETE EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0282 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1. PLACE SCAFFOLD (1X EPS)	0.005900	PAINT OR WP	1 SF	0.0600
2. PREPARE SURFACE	0.002600			0.0600
3. WASH/DRY SURFACE	0.000900			
4. REFINISH SURFACE	0.006430			
5. REMOVE SCAFFOLD (1X EPS)	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.021730	0.006519	0.028249
Material Cost \$	0.060000		0.060000
Equipment Hours			0.028249

Components In This Task: 0415A10

TASK DATA FORM

Task Code: 0415A15

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE CONCRETE EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 1.9048 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.005900	CONCRETE	1 SF	2.0000
2.REMOVE CONCRETE	1.677900	FORM WORK	1 SF	1.3700
3.PLACE REINFORCING	0.281200	REINFORCING	1 SF	1.0000
4.FABRICATE FORM	0.228600			4.3700
5.POUR CONCRETE	0.730200			
6.REMOVE SCAFFOLD	0.006600			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.930400	0.879120	3.809520
Material Cost \$	4.370000		4.370000
Equipment Hours			1.904760

Components In This Task: 0415A10

TASK DATA FORM

Task Code: 0415A16

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED CONCRETE EXTERIOR WALL - 1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 1 Task Duration: 0.0365 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.005900	PAINT OR WP	1 SF	0.0800
2.PREPARE SURFACE	0.002600			0.0800
3.WASH/DRY SURFACE	0.000900			
4.REFINISH SURFACE	0.012800			
5.REMOVE SCAFFOLD	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.028100	0.008430	0.036530
Material Cost \$	0.080000		0.080000
Equipment Hours			0.036530

Components In This Task: 0415A10

TASK DATA FORM

Task Code: 0415A22

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR CONCRETE EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.006700	CONCRETE MIX	.02 SF	1.1940
2.REPAIR CONCRETE(2% SURF.110% EPS)	0.037200			0.0239
3.REMOVE SCAFFOLD (1% EPS)	0.006700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.050600	0.015180	0.065780
Material Cost \$	0.023880		0.023880
Equipment Hours			0.065780

Components In This Task: 0415A20

TASK DATA FORM

Task Code: 0415A23

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED CONCRETE EXTERIOR WALL - 2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0179 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.006700	PAINT OR WP	0.02 SF	0.0800
2.PREPARE SURF.(2% SURF.110% EPS)	0.000100			0.0016
3.WASH/DRY SURF.(2% SURF.110% EPS)	0.000100			
4.REFINISH SURF.(2% SURF.110% EPS)	0.000200			
5.REMOVE SCAFFOLD (1% EPS)	0.006700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013800	0.004140	0.017940
Material Cost \$	0.001600		0.001600
Equipment Hours			0.017940

Components In This Task: 0415A20

TASK DATA FORM

Task Code: 0415A24

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH CONCRETE EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0442 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.011500	PAINT OR WP	1 SF	0.0600
2.PREPARE SURFACE (110% EPS)	0.002900			0.0600
3.WASH/DRY SURFACE (110% EPS)	0.001000			
4.REFINISH SURFACE (110% EPS)	0.007073			
5.REMOVE SCAFFOLD (1% EPS)	0.011500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.033973	0.010192	0.044165
Material Cost \$	0.060000		0.060000
Equipment Hours			0.044165

Components In This Task: 0415A20

TASK DATA FORM

Task Code: 0415A25

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE CONCRETE EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 2.1013 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.011500	CONCRETE	1 SF	2.0000
2.REMOVE CONCRETE	1.845700	FORM WORK	1 SF	1.3700
3.PLACE NEW REINFORCING	0.309300	REINFORCING	1 SF	1.0000
4.FABRICATE FORM	0.251500			4.3700
5.POUR CONCRETE	0.803200			
6.REMOVE SCAFFOLD (1% EPS)	0.011500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.232700	0.969810	4.202510
Material Cost \$	4.370000		4.370000
Equipment Hours			2.101255

Components In This Task: 0415A20

TASK DATA FORM

Task Code: 0415A26

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED CONCRETE EXTERIOR WALL - 2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 1 Task Duration: 0.0532 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.BRUSH SURFACE (110% EPS)	0.002900
3.WASH/DRY SURFACE (110% EPS)	0.001000
4.REFINISH SURFACE (110% EPS)	0.014000
5.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	1 SF	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.040900	0.012270	0.053170
Material Cost \$	0.080000		0.080000
Equipment Hours			0.053170

Components In This Task: 0415A20

TASK DATA FORM

Task Code: 0415A32

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR CONCRETE EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0783 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.REPAIR CONCRETE(2%SURF.120%EPS)	0.040600
3.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
CONCRETE MIX	.02 SF	1.1940
		0.0239

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.060200	0.018060	0.078260
Material Cost \$	0.023880		0.023880
Equipment Hours			0.078260

Components In This Task: 0415A30

TASK DATA FORM

Task Code: 0415A33

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED CONCRETE EXTERIOR WALL - 3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0263 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.009800	PAINT OR WP	.02 SF	0.0800
2.BRUSH SURF. (2% SURF.120% EPS)	0.000100			0.0016
3.WASH/DRY SURF.(2% SURF.120%EPS)	0.000100			
4.REFINISH SURF.(2%SURF.120%EPS)	0.000400			
5.REMOVE SCAFFOLD (1% EPS)	0.009800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020200	0.006060	0.026260
Material Cost \$	0.001600		0.001600
Equipment Hours			0.026260

Components In This Task: 0415A30

TASK DATA FORM

Task Code: 0415A34

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH CONCRETE EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0597 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.017000	PAINT OR WP	1 SF	0.0600
2.BRUSH SURFACE (120% EPS)	0.003100			0.0600
3.WASH/DRY SURFACE (120% EPS)	0.001100			
4.REFINISH SURFACE (120% EPS)	0.007716			
5.REMOVE SCAFFOLD (1% EPS)	0.017000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.045916	0.013775	0.059691
Material Cost \$	0.060000		0.060000
Equipment Hours			0.059691

Components In This Task: 0415A30

TASK DATA FORM

Task Code: 0415A35

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE CONCRETE EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 2.2980 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.017000	CONCRETE	1 SF	2.0000
2.REMOVE CONCRETE	2.013500	FORM WORK	1 SF	1.3700
3.PLACE REINFORCING	0.337400	REINFORCING	1 SF	1.0000
4.FABRICATE FORM	0.274300			4.3700
5.POUR CONCRETE	0.876200			
6.REMOVE SCAFFOLD	0.017000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.535400	1.060620	4.596020
Material Cost \$	4.370000		4.370000
Equipment Hours			2.298010

Components In This Task: 0415A30

TASK DATA FORM

Task Code: 0415A36

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED CONCRETE EXTERIOR WALL-3RD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 1 Task Duration: 0.0697 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.017000	PAINT OR WP	1 SF	0.0800
2.BRUSH SURFACE (120% EPS)	0.003100			0.0800
3.WASH/DRY SURFACE (120% EPS)	0.001100			
4.REFINISH SURFACE (120% EPS)	0.015400			
5.REMOVE SCAFFOLD (1% EPS)	0.017000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.053600	0.016080	0.069680
Material Cost \$	0.080000		0.080000
Equipment Hours			0.069680

Components In This Task: 0415A30

TASK DATA FORM

Task Code: 0415812

Component: STONE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR STONE EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0064 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE,UP/DOWN LADDER	0.002100
2.REMOVE DAMAGE	0.001100
3.RESET STONES	0.001700

Material Resources

Description	Quantity	Unit Cost
STONE/MORTAR	.02 SF	1.7000
		0.0340

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.004900	0.001470	0.006370
Material Cost \$	0.034000		0.034000
Equipment Hours			0.006370

Components In This Task: 0415810

TASK DATA FORM

Task Code: 0415815

Component: STONE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE STONE EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1008 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.005900
2.REMOVE STONE	0.086800
3.REPLACE STONE	0.056400
4.REMOVE SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
STONE/MORTAR	1 SF	1.7000
		1.7000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.155000	0.046500	0.201500
Material Cost \$	1.700000		1.700000
Equipment Hours			0.100750

Components In This Task: 0415810

TASK DATA FORM

Task Code: 0415822

Component: STONE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR STONE EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.006700	STONE/MORTAR	.02 SF	1.7000
2.REMOVE DAMAGE (2% SURF.110%EPS)	0.001900			0.0340
3.RESET STONE (2% SURF.110%EPS)	0.001200			
4.REMOVE SCAFFOLD (1% EPS)	0.006700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016500	0.004950	0.021450
Material Cost \$	0.034000		0.034000
Equipment Hours			0.021450

Components In This Task: 0415820

TASK DATA FORM

Task Code: 0415825

Component: STONE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE STONE EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1173 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.011500	STONE/MORTAR	1 SF	1.7000
2.REMOVE STONES (110% EPS)	0.095500			1.7000
3.REPLACE STONE (110% EPS)	0.062000			
4.REMOVE SCAFFOLD (1% EPS)	0.011500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.180500	0.054150	0.234650
Material Cost \$	1.700000		1.700000
Equipment Hours			0.117325

Components In This Task: 0415820

TASK DATA FORM

Task Code: 0415832

Component: STONE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR STONE EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.REMOVE DAMAGE (2% SURF.120%EPS)	0.002100
3.RESET STONE (2% SURF.120% EPS)	0.001400
4.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
STONE/MORTAR	.02 SF	1.7000
		0.0340

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023100	0.006930	0.030030
Material Cost \$	0.034000		0.034000
Equipment Hours			0.030030

Components In This Task: 0415830

TASK DATA FORM

Task Code: 0415835

Component: STONE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE STONE EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1338 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.REMOVE STONE (120% EPS)	0.104200
3.REPLACE STONE (120% EPS)	0.067700
4.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
STONE/MORTAR	1 SF	1.7000
		1.7000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.205900	0.061770	0.267670
Material Cost \$	1.700000		1.700000
Equipment Hours			0.133835

Components In This Task: 0415830

TASK DATA FORM

Task Code: 0415C12

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR STUCCO EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0086 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE,UP/DOWN LADDER(1% EPS)	0.002100
2.REPAIR STUCCO	0.004500

Material Resources

Description	Quantity	Unit Cost
PLASTER	.02 SF	0.6150
		0.0123

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006600	0.001980	0.008580
Material Cost \$	0.012300		0.012300
Equipment Hours			0.008580

Components In This Task: 0415C10

TASK DATA FORM

Task Code: 0415C13

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED STUCCO EXTERIOR WALL - 1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE,UP/DOWN LADDER(1% EPS)	0.002100
2.BRUSH SURFACE	0.000100
3.WASH/DRY SURFACE	0.000100
4.REFINISH SURFACE	0.000200

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	.02 SF	0.0900
		0.0018

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002500	0.000750	0.003250
Material Cost \$	0.001800		0.001800
Equipment Hours			0.003250

Components In This Task: 0415C10

TASK DATA FORM

Task Code: 0415C14

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH STUCCO EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0282 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.005900	PAINT OR WP	1 SF	0.0700
2.BRUSH SURFACE	0.002600			0.0700
3.WASH/DRY SURFACE	0.000900			
4.REFINISH SURFACE	0.006430			
5.REMOVE SCAFFOLD (12% EPS)	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.021730	0.006519	0.028249
Material Cost \$	0.070000		0.070000
Equipment Hours			0.028249

Components In This Task: 0415C10

TASK DATA FORM

Task Code: 0415C15

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE STUCCO EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.1210 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.005900	STUCCO/LATH	1 SF	0.8200
2.REMOVE STUCCO	0.021500			0.8200
3.REPLACE STUCCO	0.152800			
4.REMOVE SCAFFOLD	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.186100	0.055830	0.241930
Material Cost \$	0.820000		0.820000
Equipment Hours			0.120965

Components In This Task: 0415C10

TASK DATA FORM

Task Code: 0415C16

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED STUCCO EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 1 Task Duration: 0.0365 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.005900	PAINT OR WP	1 SF	0.0900
2.BRUSH SURFACE	0.002600			0.0900
3.WASH/DRY SURFACE	0.000900			
4.REFINISH SURFACE	0.012800			
5.REMOVE SCAFFOLD (1% EPS)	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.028100	0.008430	0.036530
Material Cost \$	0.090000		0.090000
Equipment Hours			0.036530

Components In This Task: 0415C10

TASK DATA FORM

Task Code: 0415C22

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR STUCCO EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0233 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.006700	PLASTER	.02 SF	0.6150
2.REPAIR STUCCO (2% SURF.110%EPS)	0.004500			0.0123
3.REMOVE SCAFFOLD (1% EPS)	0.006700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.017900	0.005370	0.023270
Material Cost \$	0.012300		0.012300
Equipment Hours			0.023270

Components In This Task: 0415C20

TASK DATA FORM

Task Code: 0415C23

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED STUCCO EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0179 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006700
2.BRUSH SURFACE (2% SURF.110%EPS)	0.000100
3.WASH/DRY SURF.(2% SURF.110%EPS)	0.000100
4.REFINISH SURF.(2% SURF.110%EPS)	0.000200
5.REMOVE SCAFFOLD (1% EPS)	0.006700

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	.02 SF	0.0900
		0.0018

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013800	0.004140	0.017940
Material Cost \$	0.001800		0.001800
Equipment Hours			0.017940

Components In This Task: 0415C20

TASK DATA FORM

Task Code: 0415C24

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH STUCCO EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0442 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.BRUSH SURFACE (110% EPS)	0.002900
3.WASH/DRY SURFACE (110% EPS)	0.001000
4.REFINISH SURFACE (110% EPS)	0.007073
5.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	1 SF	0.0700
		0.0700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.033973	0.010192	0.044165
Material Cost \$	0.070000		0.070000
Equipment Hours			0.044165

Components In This Task: 0415C20

TASK DATA FORM

Task Code: 0415C25

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE STUCCO EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.1396 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.REMOVE STUCCO (110% EPS)	0.023700
3.REPLACE STUCCO (110% EPS)	0.168100
4.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
STUCCO/LATH	1 SF	0.8200
		0.8200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.214800	0.064440	0.279240
Material Cost \$	0.820000		0.820000
Equipment Hours			0.139620

Components In This Task: 0415C20

TASK DATA FORM

Task Code: 0415C26

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED STUCCO EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 1 Task Duration: 0.0532 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.BRUSH SURFACE (110% EPS)	0.002900
3.WASH/DRY SURFACE (110% EPS)	0.001000
4.REFINISH SURFACE (110% EPS)	0.014000
5.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
PAINT OR UP	1 SF	0.0900
		0.0900

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.040900	0.012270	0.053170
Material Cost \$	0.090000		0.090000
Equipment Hours			0.053170

Components In This Task: 0415C20

TASK DATA FORM

Task Code: 0415C32

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR STUCCO EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0325 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.REPAIR STUCCO (2% SURF.120%EPS)	0.005400
3.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
PLASTER	.02 SF	0.6150
		0.0123

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.025000	0.007500	0.032500
Material Cost \$	0.012300		0.012300
Equipment Hours			0.032500

Components In This Task: 0415C30

TASK DATA FORM

Task Code: 0415C33

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED STUCCO EXTERIOR WALL - 3RD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0263 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.BRUSH SURFACE (2% SURF.120%EPS)	0.000100
3.WASH/DRY SURF.(2% SURF.120%EPS)	0.000100
4.REFINISH SURF.(2% SURF.120%EPS)	0.000400
5.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
PATNT OR WP	0.02 SF	0.0900
		0.0018

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020200	0.006060	0.026260
Material Cost \$	0.001800		0.001800
Equipment Hours			0.026260

Components In This Task: 0415C30

TASK DATA FORM

Task Code: 0415C34

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH STUCCO EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0597 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.BRUSH SURFACE (120% EPS)	0.003100
3.WASH/DRY SURFACE (120% EPS)	0.001100
4.REFINISH SURFACE (120% EPS)	0.007716
5.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	1 SF	0.0700
		0.0700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.045916	0.013775	0.059691
Material Cost \$	0.070000		0.070000
Equipment Hours			0.059691

Components In This Task: 0415C30

TASK DATA FORM

Task Code: 0415C35

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE STUCCO EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.1700 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.REMOVE STUCCO (120% EPS)	0.025800
3.REPLACE STUCCO (120% EPS)	0.201700
4.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
STUCCO/LATH	1 SF	0.8200
		0.8200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.261500	0.078450	0.339950
Material Cost \$	0.820000		0.820000
Equipment Hours			0.169975

Components In This Task: 0415C30

TASK DATA FORM

Task Code: 0415C36

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED STUCCO EXTERIOR WALL - 3RD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 1 Task Duration: 0.0697 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.017000	PAINT OR WP	1 SF	0.0900
2.BRUSH SURFACE (120% EPS)	0.003100			0.0900
3.WASH/DRY SURFACE (120% EPS)	0.001100			
4.REFINISH SURFACE (120% EPS)	0.015400			
5.REMOVE SCAFFOLD (1% EPS)	0.017000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.053600	0.016080	0.069680
Material Cost \$	0.090000		0.090000
Equipment Hours			0.069680

Components In This Task: 0415C30

TASK DATA FORM

Task Code: 0415D12

Component: TERRACOTTA System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR TERRACOTTA EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0095 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE,UP/DOWN LADDER (1% EPS)	0.002100	TC & MASTIC	.02	3.2200
2.REMOVE DAMAGE (2% SURFACE)	0.000400			0.0644
3.REPLACE TC (2% SURFACE)	0.004800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.007300	0.002190	0.009490
Material Cost \$	0.064400		0.064400
Equipment Hours			0.009490

Components In This Task: 0415D10

TASK DATA FORM

Task Code: 0415D15

Component: TERRACOTTA System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE TERRACOTTA EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1750 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.005900	TC & MORTAR	1 SF	3.2200
2.REMOVE TERRACOTTA	0.017600			3.2200
3.REPLACE TERRACOTTA	0.239900			
4.REMOVE SCAFFOLD (1% EPS)	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.269300	0.080790	0.350090
Material Cost \$	3.220000		3.220000
Equipment Hours			0.175045

Components In This Task: 0415D10

TASK DATA FORM

Task Code: 0415D22

Component: TERRACOTTA System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR TERRACOTTA EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0248 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.006700	TC & MASTIC	.02 SF	3.2200
2.REMOVE DAMAGE (2% SURF.110%EPS)	0.000400			0.0644
3.REPLACE TC (2% SURF.110% EPS).	0.005300			
4.REMOVE SCAFFOLD (1% EPS)	0.006700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.019100	0.005730	0.024830
Material Cost \$	0.064400		0.064400
Equipment Hours			0.024830

Components In This Task: 0415D20

TASK DATA FORM

Task Code: 0415D25

Component: TERRACOTTA System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE TERRACOTTA EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1991 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.REMOVE TERRACOTTA (110% EPS)	0.019400
3.REPLACE TERRACOTTA (110% EPS)	0.263900
4.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
TC & MORTAR	1 SF	3.2200
		3.2200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.306300	0.091890	0.398190
Material Cost \$	3.220000		3.220000
Equipment Hours			0.199095

Components In This Task: 0415D20

TASK DATA FORM

Task Code: 0415D32

Component: TERRACOTTA System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR TERRACOTTA EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0335 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.REMOVE DAMAGE (2% SURF.120%EPS)	0.000400
3.REPLACE TC (2% SURF.120%EPS)	0.005800
4.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
TC & MASTIC	.02 SF	3.2200
		0.0644

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.025800	0.007740	0.033540
Material Cost \$	0.064400		0.064400
Equipment Hours			0.033540

Components In This Task: 0415D30

TASK DATA FORM

Task Code: 0415035

Component: TERRACOTTA System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE TERRACOTTA EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.2246 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.017000	TC & MORTAR	1 SF	3.2200
2.REMOVE TERRACOTTA (120% EPS)	0.021300			3.2200
3.REPLACE TERRACOTTA (120% EPS)	0.290300			
4.REMOVE SCAFFOLD (1% EPS)	0.017000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.345600	0.103680	0.449280
Material Cost \$	3.220000		3.220000
Equipment Hours			0.224640

Components In This Task: 0415030

TASK DATA FORM

Task Code: 0415E12

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR WOOD FINISHED (S.CT) EXT.WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0084 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE,UP/DOWN LADDER (1% EPS)	0.002100	WOOD	.02 SF	0.7700
2.REMOVE DAMAGE	0.002300			0.0154
3.REPLACE WOOD	0.002100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006500	0.001950	0.008450
Material Cost \$	0.015400		0.015400
Equipment Hours			0.008450

Components In This Task: 0415E10

TASK DATA FORM

Task Code: 0415E13

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPAIR.WOOD FINISHED (S.CT) EXT.WALL -1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE,UP/DOWN LADDER (1% EPS)	0.002100	REMOVER/FILR	.02 SF	0.0200
2.SCRAPe SURFACE	0.000100	PAINT/STAIN	.02 SF	0.0800
3.REPAIR SURFACE	0.000100			0.0020
4.REFINISH SURFACE	0.000100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.002000		0.002000
Equipment Hours			0.003120

Components In This Task: 0415E10

TASK DATA FORM

Task Code: 0415E14

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH WOOD FINISHED (S.CT) EXT.WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.0255 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.005900	REMOVER/FILR	1 SF	0.0200
2.SCRAPe SURFACE	0.002600	PAINT/STAIN	1 SF	0.0400
3.REPAIR SURFACE	0.000900			0.0600
4.REFINISH SURFACE	0.004350			
5.REMOVE SCAFFOLD (1% EPS)	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.019650	0.005895	0.025545
Material Cost \$	0.060000		0.060000
Equipment Hours			0.025545

Components In This Task: 0415E10

TASK DATA FORM

Task Code: 0415E15

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE WOOD FINISHED (S.CT) EXT. WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: N: 124.00 A: 125.00 L: 126.00
 Persons per Team: 2 Task Duration: 0.1502 hours Once every (N,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.005900
2.REMOVE WOOD	0.116600
3.REPLACE WOOD	0.102600
4.REMOVE SCAFFOLD (1% EPS)	0.005900

Material Resources

Description	Quantity	Unit Cost
WOOD	1 SF	0.7700
		0.7700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.251000	0.069300	0.300300
Material Cost \$	0.770000		0.770000
Equipment Hours			0.150150

Components In This Task: 0415E10

TASK DATA FORM

Task Code: 0415E16

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPLACE.WOOD FINISHED (S.CT)EXT.WALL-1ST FL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: N: 124.00 A: 125.00 L: 126.00
 Persons per Team: 1 Task Duration: 0.0309 hours Once every (N,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.005900
2.SRAPE SURFACE	0.002600
3.REPAIR SURFACE	0.000900
4.REFINISH SURFACE	0.008500
5.REMOVE SCAFFOLD (1% EPS)	0.005900

Material Resources

Description	Quantity	Unit Cost
REMOVER/FILR	1 SF	0.0200
PAINT/STAIN	1 SF	0.0800
		0.1000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023800	0.007140	0.030940
Material Cost \$	0.100000		0.100000
Equipment Hours			0.030940

Components In This Task: 0415E10

TASK DATA FORM

Task Code: 0415E22

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR WOOD FINISHED (S.CT) EXT. WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0238 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006700
2.REMOVE DAMAGE (2% SURF.110%EPS)	0.002600
3.REPLACE WOOD (2%SURF.110% EPS)	0.002300
4.REMOVE SCAFFOLD (1% EPS)	0.006700

Material Resources

Description	Quantity	Unit Cost
WOOD	.02	0.7700
		0.0154

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.018300	0.005490	0.023790
Material Cost \$	0.015400		0.015400
Equipment Hours			0.023790

Components In This Task: 0415E20

TASK DATA FORM

Task Code: 0415E23

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPAIR.WOOD FINISHED (S.CT)EXT.WALL -2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0178 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006700
2.SCRAP SURF.(2% SURF.110% EPS)	0.000100
3.REPAIR SURF.(2% SURF.110% EPS)	0.000100
4.REFINISH SURF.(2%SURF.110% EPS)	0.000100
5.REMOVE SCAFFOLD (1% EPS)	0.006700

Material Resources

Description	Quantity	Unit Cost
REMOVER/FILR	.02	0.0200
PAINT/STAIN	.02	0.0800
		0.0020

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013700	0.004110	0.017810
Material Cost \$	0.002000		0.002000
Equipment Hours			0.017810

Components In This Task: 0415E20

TASK DATA FORM

Task Code: 0415E24

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH WOOD FINISHED (S.CT) EXT.WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.0412 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.SCRAPE SURFACE (120% EPS)	0.002900
3.REPAIR SURFACE (120% EPS)	0.001000
4.REFINISH SURFACE (120% EPS)	0.004785
5.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
REMOVER/FILR	1 SF	0.0200
PAINT/STAIN	1 SF	0.0400
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.031685	0.009505	0.041190
Material Cost \$	0.060000		0.060000
Equipment Hours			0.041190

Components In This Task: 0415E20

TASK DATA FORM

Task Code: 0415E25

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE WOOD FINISHED (S.CT) EXT.WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
 Persons per Team: 2 Task Duration: 0.1574 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.REMOVE WOOD (110% EPS)	0.116600
3.REPLACE WOOD (110% EPS)	0.102600
4.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
WOOD	1 SF	0.7700
		0.7700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.242200	0.072660	0.314860
Material Cost \$	0.770000		0.770000
Equipment Hours			0.157430

Components In This Task: 0415E20

TASK DATA FORM

Task Code: 0415E26

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPLACE.WOOD FINISHED (S.CT)EXT.WALL-2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
 Persons per Team: 1 Task Duration: 0.0441 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.SCRAPE SURFACE (110% EPS)	0.002900
3.REPAIR SURFACE (110% EPS)	0.001000
4.REFINISH SURFACE (110% EPS)	0.007000
5.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
REMOVER/FILR	1 SF	0.0200
PAINT/STAIN	1 SF	0.0800
		0.1000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.033900	0.010170	0.044070
Material Cost \$	0.100000		0.100000
Equipment Hours			0.044070

Components In This Task: 0415E20

TASK DATA FORM

Task Code: 0415E32

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR WOOD FINISHED (S.CT) EXT.WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0324 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.REMOVE DAMAGE (2% SURF.120%EPS)	0.002800
3.REPLACE WOOD (2% SURF.120%EPS)	0.002500
4.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
WOOD	.02	0.7700
		0.0154

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.024900	0.007470	0.032370
Material Cost \$	0.015400		0.015400
Equipment Hours			0.032370

Components In This Task: 0415E30

TASK DATA FORM

Task Code: 0415E33

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN. REPAIR WOOD FINISHED (S.CT) EXT. WALL - 3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0260 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1. PLACE SCAFFOLD (1% EPS)	0.009800
2. SCRAPE SURF. (2% SURF. 120% EPS)	0.000100
3. REPAIR SURF. (2% SURF. 120% EPS)	0.000100
4. REFINISH SURF. (2% SURF. 120% EPS)	0.000200
5. REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
REMOVER/FILR	.02 SF	0.0200
PAINT/STAIN	.02 SF	0.0800
		0.0020

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020000	0.006000	0.026000
Material Cost \$	0.002000		0.002000
Equipment Hours			0.026000

Components In This Task: 0415E30

TASK DATA FORM

Task Code: 0415E34

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH WOOD FINISHED (S.CT) EXT. WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.0564 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1. PLACE SCAFFOLD (1% EPS)	0.017000
2. SCRAPE SURFACE (120% EPS)	0.003100
3. REPAIR SURFACE (120% EPS)	0.001100
4. REFINISH SURFACE (120% EPS)	0.005220
5. REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
REMOVER/FILR	1 SF	0.0200
PAINT/STAIN	1 SF	0.0400
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.043420	0.013026	0.056446
Material Cost \$	0.060000		0.060000
Equipment Hours			0.056446

Components In This Task: 0415E30

TASK DATA FORM

Task Code: 0415E35

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE WOOD FINISHED (S.CT) EXT.WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
 Persons per Team: 2 Task Duration: 0.1931 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.REMOVE WOOD (120% EPS)	0.139900
3.REPLACE WOOD (120% EPS)	0.123100
4.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
WOOD	1 SF	0.7700
		0.7700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.297000	0.089100	0.386100
Material Cost \$	0.770000		0.770000
Equipment Hours			0.193050

Components In This Task: 0415E30

TASK DATA FORM

Task Code: 0415E36

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPLACE.WOOD FINISHED (S.CT)EXT.WALL-3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
 Persons per Team: 1 Task Duration: 0.0631 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.SCRAPPE SURFACE (120% EPS)	0.003100
3.REPAIR SURFACE (120% EPS)	0.001100
4.REFINISH SURFACE (120% EPS)	0.010300
5.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
REMOVER/FILR	1 SF	0.0200
PAINT/STAIN	1 SF	0.0800
		0.1000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.048500	0.014550	0.063050
Material Cost \$	0.100000		0.100000
Equipment Hours			0.063050

Components In This Task: 0415E30

TASK DATA FORM

Task Code: 0415F12

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR WOOD FINISHED (MULTI-CY) EXT. WALL - 1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0084 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources	
Subtask Description	Labor Hrs
1.MOVE,UP/DOWN LADDER (1X EPS)	0.002100
2.REMOVE DAMAGE	0.002300
3.REPLACE WOOD	0.002100

Material Resources		
Description	Quantity	Unit Cost
WOOD	.02 SF	0.7700
		0.0154

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006500	0.001950	0.008450
Material Cost \$	0.015400		0.015400
Equipment Hours			0.008450

Components In This Task: 0415F10

TASK DATA FORM

Task Code: 0415F13

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPAIR.WOOD FINISH.(MULTI-CY)EXT.WALL-1ST FL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0034 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources	
Subtask Description	Labor Hrs
1.MOVE,UP/DOWN LADDER (1X EPS)	0.002100
2.SCRAPPE SURFACE	0.000100
3.REPAIR SURFACE	0.000100
4.REFINISH SURFACE	0.000300

Material Resources		
Description	Quantity	Unit Cost
REMOVER/FILR	.02 SF	0.0500
PAINT/STAIN	.02 SF	0.1000
		0.0030

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002600	0.000780	0.003380
Material Cost \$	0.003000		0.003000
Equipment Hours			0.003380

Components In This Task: 0415F10

TASK DATA FORM

Task Code: 0415F14

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH WOOD FINISHED (MULTI-CY) EXT. WALL-1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0312 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.005900
2.SCRAPE SURFACE	0.002600
3.REPAIR SURFACE	0.000900
4.REFINISH SURFACE	0.008700
5.REMOVE SCAFFOLD (1% EPS)	0.005900

Material Resources

Description	Quantity	Unit Cost
REMOVER/FILR	1 SF	0.0400
PAINT/STAIN	1 SF	0.0600
		0.1000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.024000	0.007200	0.031200
Material Cost \$	0.100000		0.100000
Equipment Hours			0.031200

Components In This Task: 0415F10

TASK DATA FORM

Task Code: 0415F15

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE WOOD FINISHED (MULTI-CY) EXT. WALL-1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
 Persons per Team: 2 Task Duration: 0.1502 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: j

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.005900
2.REMOVE DAMAGE	0.116600
3.REPLACE WOOD	0.102600
4.REMOVE SCAFFOLD (1% EPS)	0.005900

Material Resources

Description	Quantity	Unit Cost
WOOD	1 SF	0.7700
		0.7700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.231000	0.069300	0.300300
Material Cost \$	0.770000		0.770000
Equipment Hours			0.150150

Components In This Task: 0415F10

TASK DATA FORM

Task Code: 0415F16

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPLACE.WOOD FIN.(MULTI-CY)EXT.WALL-1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: N: 126.00 A: 125.00 L: 126.00
 Persons per Team: 1 Task Duration: 0.0447 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.005900	REMOVER/FILN	1 SF	0.0500
2.SCRAPED SURFACE	0.002600	PAINT/STAIN	1 SF	0.1000
3.REPAIR SURFACE	0.000900			0.1500
4.REFINISH SURFACE	0.019100			
5.REMOVE SCAFFOLD (1% EPS)	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.034400	0.010320	0.044720
Material Cost \$	0.150000		0.150000
Equipment Hours			0.044720

Components In This Task: 0415F10

TASK DATA FORM

Task Code: 0415F22

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR WOOD FINISHED (MULTI-CY) EXT.WALL - 2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: N: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0238 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.006700	WOOD	.02 SF	0.7700
2.REMOVE DAMAGE (2% SURF. 110% EPS)	0.002600			0.0154
3.REPLACE WOOD (2% SURF. 110% EPS)	0.002300			
4.REMOVE SCAFFOLD (1% EPS)	0.006700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.018300	0.005490	0.023790
Material Cost \$	0.015400		0.015400
Equipment Hours			0.023790

Components In This Task: 0415F20

TASK DATA FORM

Task Code: 0415F23

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPAIR.WOOD FINI.(MULTI-CY) EXT.WALL-2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0181 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.006700	REMOVER/FILR	.02 SF	0.0500
2.SCRAPE SURF.(2% SURF.110% EPS)	0.000100	PAINT/STAIN	.02 SF	0.1000
3.REPAIR SURF.(2% SURF.110% EPS)	0.000100			0.0030
4.REFINISH SURF.(2% SURF.110% EPS)	0.000300			
5.REMOVE SCAFFOLD (1% EPS)	0.006700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013900	0.004170	0.018070
Material Cost \$	0.003000		0.003000
Equipment Hours			0.018070

Components In This Task: 0415F20

TASK DATA FORM

Task Code: 0415F24

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH WOOD FINISHED (MULTI-CY) EXT.WALL - 2ND FL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0474 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.011500	REMOVER/FILR	1 SF	0.0400
2.SCRAPE SURFACE (120% EPS)	0.002900	PAINT/STAIN	1 SF	0.0600
3.REPAIR SURFACE (120% EPS)	0.001000			0.1000
4.REFINISH SURFACE (120% EPS)	0.009570			
5.REMOVE SCAFFOLD (1% EPS)	0.011500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.036470	0.010941	0.047411
Material Cost \$	0.100000		0.100000
Equipment Hours			0.047411

Components In This Task: 0415F20

TASK DATA FORM

Task Code: 0415F25

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE WOOD FINISHED (MULTI-CY) EXT. WALL - 2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
 Persons per Team: 2 Task Duration: 0.1574 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.REMOVE WOOD (110% EPS)	0.116600
3.REPLACE WOOD (110% EPS)	0.102600
4.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
WOOD	1 SF	0.7700
		0.7700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.242200	0.072660	0.314860
Material Cost \$	0.770000		0.770000
Equipment Hours			0.157430

Components In This Task: 0415F20

TASK DATA FORM

Task Code: 0415F26

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPLACE.WOOD FINI.(MULTI-CY)EXT.WALL-2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
 Persons per Team: 1 Task Duration: 0.0555 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.SRAPE SURFACE (110% EPS)	0.002900
3.REPAIR SURFACE (110% EPS)	0.001000
4.REFINISH SURFACE (110% EPS)	0.015800
5.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
REMOVER/FILR	1 SF	0.0500
PAINT/STAIN	1 SF	0.1000
		0.1500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.042700	0.012810	0.055510
Material Cost \$	0.150000		0.150000
Equipment Hours			0.055510

Components In This Task: 0415F20

TASK DATA FORM

Task Code: 0415F32

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR WOOD, FINISHED (MULTI-CY) EXT. WALL - 3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0324 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.REMOVE DAMAGE (2% SURF. 120% EPS)	0.002800
3.REPLACE WOOD (2% SURF. 120% EPS)	0.002500
4.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
WOOD	.02 SF	0.7700
		0.0154

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.024900	0.007470	0.032370
Material Cost \$	0.015400		0.015400
Equipment Hours			0.032370

Components In This Task: 0415F30

TASK DATA FORM

Task Code: 0415F33

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN. REPAIR WOOD FINI. (MULTI-CY) EXT. WALL - 3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0265 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.SCRAPES SURF. (2% SURF. 120% EPS)	0.000100
3.REPAIR SURF. (2% SURF. 120% EPS)	0.000100
4.REFINISH SURF. (2% SURF. 120% EPS)	0.000600
5.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
REMOVER/FILR	.02 SF	0.0500
PAINT/STAIN	.02 SF	0.1000
		0.0030

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020400	0.006120	0.026520
Material Cost \$	0.003000		0.003000
Equipment Hours			0.026520

Components In This Task: 0415F30

TASK DATA FORM

Task Code: 0415F34

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH WOOD FINISHED (MULTI-CY) EXT. WALL-3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0632 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.SRAPE SURFACE (120% EPS)	0.003100
3.REPAIR SURFACE (120% EPS)	0.001100
4.REFINISH SURFACE (120% EPS)	0.010440
5.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
REMOVER/FILR	1 SF	0.0400
PAINT/STAIN	1 SF	0.0600
		0.1000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.048640	0.014592	0.063232
Material Cost \$	0.100000		0.100000
Equipment Hours			0.063232

Components In This Task: 0415F30

TASK DATA FORM

Task Code: 0415F35

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE WOOD FINISHED (MULTI-CY) EXT. WALL - 3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 126.00 A: 125.00 L: 126.00
 Persons per Team: 2 Task Duration: 0.1931 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.REMOVE WOOD (120% EPS)	0.139900
3.REPLACE WOOD (120% EPS)	0.123100
4.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
WOOD	1 SF	0.7700
		0.7700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.297000	0.089100	0.386100
Material Cost \$	0.770000		0.770000
Equipment Hours			0.193050

Components In This Task: 0415F30

TASK DATA FORM

Task Code: 0415F36

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPAIR.WOOD FINI.(MULTI-CY)EXT.WALL -3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
 Persons per Team: 1 Task Duration: 0.0798 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.SRAPE SURFACE (120% EPS)	0.003100
3.REPAIR SURFACE (120% EPS)	0.001100
4.REFINISH SURFACE (120% EPS)	0.023200
5.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
REMOVER/FILR	1 SF	0.0500
PAINT/STAIN	1 SF	0.1000
		0.1500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.061400	0.018420	0.079820
Material Cost \$	0.150000		0.150000
Equipment Hours			0.079820

Components In This Task: 0415F30

TASK DATA FORM

Task Code: 0415G12

Component: WOOD SHAKES (UNFINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR WOOD SHAKES EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 17.00
 Persons per Team: 1 Task Duration: 0.0034 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE LADDER (1% EPS)	0.002100
2.REMOVE DAMAGED SHAKES(2% SURF.)	0.000200
3.REPAIR SHAKES (2% SURFACE)	0.000300

Material Resources

Description	Quantity	Unit Cost
SHAKES/NAILS	.02 SF	0.6700
		0.0134

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002600	0.000780	0.003380
Material Cost \$	0.013400		0.013400
Equipment Hours			0.003380

Components In This Task: 0415G10

TASK DATA FORM

Task Code: 0415G15

Component: WOOD SHAKES (UNFINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE WOOD SHAKES EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
 Persons per Team: 2 Task Duration: 0.0218 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.005900
2.REMOVE DAMAGE	0.007800
3.REPLACE WOOD	0.013900
4.REMOVE SCAFFOLD (1% EPS)	0.005900

Material Resources

Description	Quantity	Unit Cost
WOOD	1 SF	0.6700
		0.6700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.033500	0.010050	0.043550
Material Cost \$	0.670000		0.670000
Equipment Hours			0.021775

Components In This Task: 0415G10

TASK DATA FORM

Task Code: 0415G22

Component: WOOD SHAKES (UNFINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR WOOD SHAKES EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 17.00
 Persons per Team: 1 Task Duration: 0.0181 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006700
2.REMOVE DAMAGED SHAKES(2% SURF.)	0.000200
3.REPAIR SHAKE(2% SURF. 120% EPS)	0.000300
4.REMOVE SCAFFOLD (1% EPS)	0.006700

Material Resources

Description	Quantity	Unit Cost
SHAKES/NAILS	.02 SF	0.6700
		0.0134

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013900	0.004170	0.018070
Material Cost \$	0.013400		0.013400
Equipment Hours			0.018070

Components In This Task: 0415G20

TASK DATA FORM

Task Code: 0415G25

Component: WOOD SHAKES (UNFINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE WOOD SHAKES EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
 Persons per Team: 2 Task Duration: 0.0305 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.011500	WOOD	1 SF	0.6700
2.REMOVE WOOD (110% EPS)	0.008600			0.6700
3.REPLACE WOOD (110% EPS)	0.015300			
4.REMOVE SCAFFOLD (1% EPS)	0.011500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.046900	0.014070	0.060970
Material Cost \$	0.670000		0.670000
Equipment Hours			0.030485

Components In This Task: 0415G20

TASK DATA FORM

Task Code: 0415G32

Component: WOOD SHAKES (UNFINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR WOOD SHAKES EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 17.00
 Persons per Team: 1 Task Duration: 0.0261 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.009800	SHAKES/NAILS	.02 SF	0.6700
2.REMOVE DAMAGE (2% SURF. 120% EPS)	0.000200			0.0134
3.REPAIR SHAKES (2% SURF. 120% EPS)	0.000300			
4.REMOVE SCAFFOLD (1% EPS)	0.009800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020100	0.006030	0.026130
Material Cost \$	0.013400		0.013400
Equipment Hours			0.026130

Components In This Task: 0415G30

TASK DATA FORM

Task Code: 0415G35

Component: WOOD SHAKES (UNFINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE WOOD SHAKES EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 126.00 A: 125.00 L: 126.00
 Persons per Team: 2 Task Duration: 0.0391 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.REMOVE WOOD (120% EPS)	0.009400
3.REPLACE WOOD (120% EPS)	0.016700
4.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
WOOD	1 SF	0.6700
		0.6700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.060100	0.018030	0.078130
Material Cost \$	0.670000		0.670000
Equipment Hours			0.039065

Components In This Task: 0415G30

TASK DATA FORM

Task Code: 0415H12

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR WOOD SHAKES (FIN.) EXTERIOR WALL - 1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 17.00
 Persons per Team: 1 Task Duration: 0.0034 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE UP/DOWN LADDER (1% EPS)	0.002100
2.REMOVE DAMAGE (2% EPS)	0.000200
3.REPLACE WOOD (2% EPS)	0.000300

Material Resources

Description	Quantity	Unit Cost
WOOD	.02 SF	0.6700
		0.0134

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002600	0.000780	0.003380
Material Cost \$	0.013400		0.013400
Equipment Hours			0.003380

Components In This Task: 0415H10

TASK DATA FORM

Task Code: 0415H13

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPAIR.WOOD SHAKES (FIN.) EXT.WALL - 1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 17.00
 Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER (1% EPS)	0.002100	PAINT/STAIN	.02 SF	0.1000
2.BRUSH SURFACE	0.000100			0.0020
3.REPAIR/REPLACE SHAKES (2% SURF.)	0.000100			
4.WIPE SURFACE (2% SURFACE)	0.000100			
5.REFINISH SURFACE (2% SURFACE)	0.000100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002500	0.000750	0.003250
Material Cost \$	0.002000		0.002000
Equipment Hours			0.003250

Components In This Task: 0415H13

TASK DATA FORM

Task Code: 0415H14

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH WOOD SHAKES (FIN.) EXTERIOR WALL - 1ST FL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.0311 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.005900	PAINT/STAIN	1 SF	0.0600
2.BRUSH SURFACE	0.005600			0.0600
3.WIPE SURFACE	0.001700			
4.REFINISH SURFACE	0.004790			
5.REMOVE SCAFFOLD (1% EPS)	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023890	0.007167	0.031057
Material Cost \$	0.060000		0.060000
Equipment Hours			0.031057

Components In This Task: 0415H10

TASK DATA FORM

Task Code: 0415H15

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE WOOD SHAKES (FIN.) EXTERIOR WALL - 1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
 Persons per Team: 2 Task Duration: 0.0216 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.005900
2.REMOVE WOOD	0.007800
3.REPLACE WOOD	0.013900
4.REMOVE SCAFFOLD (1% EPS)	0.005700

Material Resources

Description	Quantity	Unit Cost
WOOD	1 SF	0.6700
		0.6700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.033300	0.009990	0.043290
Material Cost \$	0.670000		0.670000
Equipment Hours			0.021645

Components In This Task: 0415H10

TASK DATA FORM

Task Code: 0415H16

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPLACE.WOOD SHAKES (FIN.)EXT.WALL - 1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
 Persons per Team: 1 Task Duration: 0.0341 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.005900
2.BRUSH SURFACE	0.005600
3.WIPE SURFACE	0.001700
4.REFINISH SURFACE	0.007100
5.REMOVE SCAFFOLD (1% EPS)	0.005900

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	1 SF	0.1000
		0.1000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.026200	0.007860	0.034060
Material Cost \$	0.100000		0.100000
Equipment Hours			0.034060

Components In This Task: 0415H10

TASK DATA FORM

Task Code: 0415H22

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR WOOD SHAKES (FIN.) EXTERIOR WALL - 2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 17.00
 Persons per Team: 1 Task Duration: 0.0181 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006700
2.REMOVE DAMAGE (2% SURF.110%EPS)	0.000200
3.REPLACE WOOD (2% SURF.110% EPS)	0.000300
4.REMOVE SCAFFOLD (1% EPS)	0.006700

Material Resources

Description	Quantity	Unit Cost
WOOD	.02 SF	0.6700
		0.0134

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013900	0.004170	0.018070
Material Cost \$	0.013400		0.013400
Equipment Hours			0.018070

Components In This Task: 0415H20

TASK DATA FORM

Task Code: 0415H23

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIR WOOD SHAKES (FIN.) EXT. WALL-2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 17.00
 Persons per Team: 1 Task Duration: 0.0179 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006700
2.BRUSH SURF.(2% SURF.110% EPS)	0.000100
3.WIPE SURF.(2% SURF.110% EPS)	0.000100
4.REFINISH SURF.(2% SURF.110% EPS)	0.000200
5.REMOVE SCAFFOLD (1% EPS)	0.006700

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	.02 SF	0.1000
		0.0020

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013800	0.004140	0.017940
Material Cost \$	0.002000		0.002000
Equipment Hours			0.017940

Components In This Task: 0415H20

TASK DATA FORM

Task Code: 0415H24

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH WOOD SHAKES (FIN.) EXTERIOR WALL - 2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.0473 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.BRUSH SURFACE (110% EPS)	0.006200
3.WIPE SURFACE (110% EPS)	0.001900
4.REFINISH SURFACE (110% EPS)	0.005269
5.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	1 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.036369	0.010911	0.047280
Material Cost \$	0.060000		0.060000
Equipment Hours			0.047280

Components In This Task: 0415H20

TASK DATA FORM

Task Code: 0415H25

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE WOOD SHAKES (FIN.) EXTERIOR WALL - 2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
 Persons per Team: 2 Task Duration: 0.0305 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.REMOVE WOOD (110% EPS)	0.008600
3.REPLACE WOOD (110% EPS)	0.015300
4.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
WOOD	1 SF	0.6700
		0.6700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.046900	0.014070	0.060970
Material Cost \$	0.670000		0.670000
Equipment Hours			0.030485

Components In This Task: 0415H20

TASK DATA FORM

Task Code: 0415H26

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPLACE.WOOD SHAKES (FIN.)EXT.WALL - 2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
 Persons per Team: 1 Task Duration: 0.0506 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.011500	PAINT/STAIN	1 SF	0.1000
2.BRUSH SURFACE (110% EPS)	0.006200			0.1000
3.WIPE SURFACE (110% EPS)	0.001900			
4.REFINISH SURFACE (110% EPS)	0.007800			
5.REMOVE SCAFFOLD (1% EPS)	0.011500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.038900	0.011670	0.050570
Material Cost \$	0.100000		0.100000
Equipment Hours			0.050570

Components In This Task: 0415H20

TASK DATA FORM

Task Code: 0415H32

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR WOOD SHAKES (FIN.) EXTERIOR WALL-3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 17.00
 Persons per Team: 1 Task Duration: 0.0261 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.009800	WOOD	.02 SF	0.6700
2.REMOVE DAMAGE (2% SURF.120%EPS)	0.000200			0.0134
3.REPLACE WOOD (2% SURF.120% EPS)	0.000300			
4.REMOVE SCAFFOLD (1% EPS)	0.009800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020100	0.006030	0.026130
Material Cost \$	0.013400		0.013400
Equipment Hours			0.026130

Components In This Task: 0415H30

TASK DATA FORM

Task Code: 0415H33

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPAIR.WOOD SHAKES (FIN.) EXT.WALL - 3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 17.00
 Persons per Team: 1 Task Duration: 0.0260 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.BRUSH SURF. (2% SURF.120% EPS)	0.000100
3.WIPE SURF.(2% SURF.120% EPS)	0.000100
4.REFINISH SURF.(2% SURF.120%EPS)	0.000200
5.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	.02 SF	0.1000
		0.0020

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020000	0.006000	0.026000
Material Cost \$	0.002000		0.002000
Equipment Hours			0.026000

Components In This Task: 0415H30

TASK DATA FORM

Task Code: 0415H34

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH WOOD SHAKES (FIN.) EXTERIOR WALL - 3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.0630 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.BRUSH SURFACE (120% EPS)	0.006700
3.WIPE SURFACE (120% EPS)	0.002000
4.REFINISH SURFACE (120% EPS)	0.005748
5.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	1 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.048448	0.014534	0.062982
Material Cost \$	0.060000		0.060000
Equipment Hours			0.062982

Components In This Task: 0415H30

TASK DATA FORM

Task Code: 0415H35

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE WOOD SHAKES (FIN.) EXTERIOR WALL - 3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
 Persons per Team: 2 Task Duration: 0.0391 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.REMOVE WOOD (120% EPS)	0.009400
3.REPLACE WOOD (120% EPS)	0.016700
4.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
WOOD	1 SF	0.6700
		0.6700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.060100	0.018030	0.078130
Material Cost \$	0.670000		0.670000
Equipment Hours			0.039065

Components In This Task: 0415H30

TASK DATA FORM

Task Code: 0415H36

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPLACE.WOOD SHAKES (FIN.)EXT.WALL - 3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
 Persons per Team: 1 Task Duration: 0.0666 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.BRUSH SURFACE (120% EPS)	0.006700
3.WIPE SURFACE (120% EPS)	0.002000
4.REFINISH SURFACE	0.008500
5.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	1 SF	0.1000
		0.1000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.051200	0.015360	0.066560
Material Cost \$	0.100000		0.100000
Equipment Hours			0.066560

Components In This Task: 0415H30

TASK DATA FORM

Task Code: 0415112

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR ALUMINUM SIDING EXTERIOR WALL- 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.0039 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE UP/DOWN LADDER (1% EPS)	0.002100
2.REMOVE DAMAGE (2% SURFACE)	0.000400
3.INSTALL SIDING (2% SURFACE)	0.000500

Material Resources

Description	Quantity	Unit Cost
SIDING/HLDRS	.02	1.8200
		0.0364

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.003000	0.000900	0.003900
Material Cost \$	0.036400		0.036400
Equipment Hours			0.003900

Components In This Task: 0415110

TASK DATA FORM

Task Code: 0415113

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED ALUMINUM SIDING EXT.FIN. 1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.0029 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, LADDER	0.002100
2.PREPARE SURFACE	0.000023
3.REFINISH SURFACE	0.000116

Material Resources

Description	Quantity	Unit Cost
PAINT	.02 SF	0.1100
		0.0022

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002239	0.000672	0.002911
Material Cost \$	0.002200		0.002200
Equipment Hours			0.002911

Components In This Task: 0415110

TASK DATA FORM

Task Code: 0415114

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINTSH ALUMINUM SIDING EXT. FIN. 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.0230 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.005900
2.PREPARE SURFACE	0.001160
3.REFINISH SURFACE	0.004700
4.REMOVE SCAFFOLDING	0.005900

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0700
		0.0700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.017660	0.005298	0.022958
Material Cost \$	0.070000		0.070000
Equipment Hours			0.022958

Components In This Task: 0415110

TASK DATA FORM

Task Code: 0415115

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE ALUMINIUM SIDING EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 55.00 A: 80.00 L: 105.00
 Persons per Team: 2 Task Duration: 0.0366 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1X EPS)	0.005900
2.REMOVE SIDING	0.019300
3.REPLACE SIDING	0.025200
4.REMOVE SCAFFOLD (1X EPS)	0.005900

Material Resources

Description	Quantity	Unit Cost
SIDING	1 SF	1.8200
		1.8200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.056300	0.016890	0.073190
Material Cost \$	1.820000		1.820000
Equipment Hours			0.036595

Components In This Task: 0415110

TASK DATA FORM

Task Code: 0415116

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED ALUMINUM SIDING EXT. 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 55.00 A: 80.00 L: 105.00
 Persons per Team: 1 Task Duration: 0.0244 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.005900	PAINT	1 SF	0.1100
2.PREPARE SURFACE	0.001160			0.1100
3.REFINISH SURFACE	0.005810			
4.REMOVE SCAFFOLDING	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.018770	0.005631	0.024401
Material Cost \$	0.110000		0.110000
Equipment Hours			0.024401

Components In This Task: 0415110

TASK DATA FORM

Task Code: 0415122

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR ALUMINUM SIDING EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.0187 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.006700	SIDING/HLDRS	.02 SF	1.8200
2.REMOVE DAMAGE (2% SURF.110%EPS)	0.000400			0.0364
3.INSTALL SIDING (2% SURF.110%EPS)	0.000600			
4.REMOVE SCAFFOLD (1% EPS)	0.006700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014400	0.004320	0.018720
Material Cost \$	0.036400		0.036400
Equipment Hours			0.018720

Components In This Task: 0415120

TASK DATA FORM

Task Code: 0415123

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED ALUMINUM SIDING EXT. 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.0176 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.006700
2.PREPARE ALUMINUM SURFACE	0.000026
3.REFINISH ALUMINUM SURFACE	0.000128
4.REMOVE SCAFFOLDING	0.006700

Material Resources

Description	Quantity	Unit Cost
PAINT	0.02 SF	0.1100
		0.0022

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013554	0.004066	0.017620
Material Cost \$	0.002200		0.002200
Equipment Hours			0.017620

Components In This Task: 0415120

TASK DATA FORM

Task Code: 0415124

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH ALUMINUM SIDING EXT. FIN. 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.0383 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.011500
2.PREPARE ALUMINUM SURFACE	0.001276
3.REFINISH ALUMINUM SURFACE	0.005170
4.REMOVE SCAFFOLDING	0.011500

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0700
		0.0700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.029446	0.008834	0.038280
Material Cost \$	0.070000		0.070000
Equipment Hours			0.038280

Components In This Task: 0415120

TASK DATA FORM

Task Code: 0415125

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE ALUMINUM SIDING EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 55.00 A: 80.00 L: 105.00
 Persons per Team: 2 Task Duration: 0.0467 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.011500	SIDING	1 SF	1.8200
2.REMOVE SIDING (110% EPS)	0.021200			
3.REPLACE SIDING (110% EPS)	0.027700			
4.REMOVE SCAFFOLD (1% EPS)	0.011500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.071900	0.021570	0.093470
Material Cost \$	1.820000		1.820000
Equipment Hours			0.046735

Components In This Task: 0415120

TASK DATA FORM

Task Code: 0415126

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED ALUMINUM SIDING EXT. 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 55.00 A: 80.00 L: 105.00
 Persons per Team: 1 Task Duration: 0.0399 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.011500	PAINT	1 SF	0.1100
2.PREPARE ALUMINUM SURFACE	0.001276			
3.REFINISH ALUMINUM SURFACE	0.006391			
4.REMOVE SCAFFOLDING	0.011500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.030667	0.009200	0.039867
Material Cost \$	0.110000		0.110000
Equipment Hours			0.039867

Components In This Task: 0415120

TASK DATA FORM

Task Code: 0415132

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR ALUMINUM SIDING EXTERIOR WALL -3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.0269 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.009800	SIDING/HLDRS	.02 SF	1.8200
2.REMOVE DAMAGE (2%SURF.120%EPS)	0.000500			0.0364
3.INSTALL SIDING (2%SURF.120%EPS)	0.000600			
4.REMOVE SCAFFOLD (1% EPS)	0.009800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020700	0.006210	0.026910
Material Cost \$	0.036400		0.036400
Equipment Hours			0.026910

Components In This Task: 0415130

TASK DATA FORM

Task Code: 0415133

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED ALUMINUM SIDING EXT. 3RD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 15.00
 Person. per Team: 1 Task Duration: 0.0257 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.009800	PAINT	0.02 SF	0.1100
2.PREPARE ALUMINUM SURFACE	0.000028			0.0022
3.REFINISH ALUMINUM SURFACE	0.000139			
4.REMOVE SCAFFOLDING	0.009800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.019767	0.005930	0.025697
Material Cost \$	0.002200		0.002200
Equipment Hours			0.025697

Components In This Task: 0415130

TASK DATA FORM

Task Code: 0415134

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH ALUMINUM SIDING EXT. FIN 3RD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.0533 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP SECURE, CLIMB, SCAFFOLDING	0.017000
2.PREPARE ALUMINUM SURFACE	0.001392
3.REFINISH ALUMINUM SURFACE	0.005640
4.REMOVE SCAFFOLDING	0.017000

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0700
		0.0700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.041032	0.012310	0.053342
Material Cost \$	0.070000		0.070000
Equipment Hours			0.053342

Components In This Task: 0415130

TASK DATA FORM

Task Code: 0415135

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE ALUMINUM SIDING EXTERIOR WALL -3RD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 55.00 A: 80.00 L: 105.00
 Persons per Team: 2 Task Duration: 0.0568 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1X EPS)	0.017000
2.REMOVE SIDING (120X EPS)	0.023200
3.REPLACE SIDING (120X EPS)	0.030200
4.REMOVE SCAFFOLD (1X EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
SIDING	1 SF	1.8200
		1.8200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.087400	0.026220	0.113620
Material Cost \$	1.820000		1.820000
Equipment Hours			0.056810

Components In This Task: 0415130

TASK DATA FORM

Task Code: 0415136

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED ALUMINUM SIDING EXT. 3RD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 55.00 A: 80.00 L: 105.00
 Persons per Team: 1 Task Duration: 0.0551 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.017000
2.PREPARE ALUMINUM SURFACE	0.001392
3.REFINISH ALUMINUM SURFACE	0.006972
4.REMOVE SCAFFOLDING	0.017000

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.1100
		0.1100

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.042364	0.012709	0.055073
Material Cost \$	0.110000		0.110000
Equipment Hours			0.055073

Components In This Task: 0415130

TASK DATA FORM

Task Code: 0415J12

Component: ALUMINUM SIDING (ANODIZED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR ALUM. SIDING (ANDZ.) EXTERIOR WALL - 1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 12.00 A: 18.00 L: 24.00
 Persons per Team: 1 Task Duration: 0.0039 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, UP/DOWN LADDER (1% EPS)	0.002100
2.REMOVE DAMAGE (2% EPS)	0.000400
3.INSTALL SIDING (2% SURFACE)	0.000500

Material Resources

Description	Quantity	Unit Cost
SIDING/HLDRS	.02 SF	2.0000
		0.0400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.003000	0.000900	0.003900
Material Cost \$	0.040000		0.040000
Equipment Hours			0.003900

Components In This Task: 0415J10

TASK DATA FORM

Task Code: 0415J15

Component: ALUMINUM SIDING (ANODIZED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE ALUM. SIDING (ANDZ.) EXTERIOR WALL - 1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 85.00 A: 100.00 L: 115.00
 Persons per Team: 2 Task Duration: 0.0366 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE (1% EPS)	0.005900
2.REMOVE SIDING	0.019300
3.REPLACE SIDING	0.025200
4.REMOVE (1% EPS)	0.005900

Material Resources

Description	Quantity	Unit Cost
SIDING	1 SF	2.0000
		2.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.056300	0.016890	0.073190
Material Cost \$	2.000000		2.000000
Equipment Hours			0.036595

Components In This Task: 0415J10

TASK DATA FORM

Task Code: 0415J22

Component: ALUMINUM SIDING (ANODIZED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR ALUM. SIDING (ANDZ.) EXTERIOR WALL - 2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 12.00 A: 18.00 L: 24.00
 Persons per Team: 1 Task Duration: 0.0187 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006700
2.REMOVE DAMAGE (2% SURF.110XEPS)	0.000400
3.INSTALL SIDING (2% SURF.110XEPS)	0.000600
4.REMOVE SCAFFOLD (1% EPS)	0.006700

Material Resources

Description	Quantity	Unit Cost
SIDING/HLDRS	.02 SF	2.0000
		0.0400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014400	0.004320	0.018720
Material Cost \$	0.040000		0.040000
Equipment Hours			0.018720

Components In This Task: 0415J20

TASK DATA FORM

Task Code: 0415J25

Component: ALUMINUM SIDING (ANODIZED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE ALUM. SIDING (ANDZ.) EXTERIOR WALL - 2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 85.00 A: 100.00 L: 115.00
 Persons per Team: 2 Task Duration: 0.0467 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.REMOVE SIDING (110% EPS)	0.021200
3.REPLACE SIDING (110% EPS)	0.027700
4.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
SIDING	1 SF	2.0000
		2.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.071900	0.021570	0.093470
Material Cost \$	2.000000		2.000000
Equipment Hours			0.046735

Components In This Task: 0415J20

TASK DATA FORM

Task Code: 0415J32

Component: ALUMINUM SIDING (ANODIZED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR ALUM. SIDING (ANDZ.) EXTERIOR WALL - 3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 12.00 A: 18.00 L: 24.00
 Persons per Team: 1 Task Duration: 0.0269 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.REMOVE DAMAGE (2% SURF.120%EPS)	0.000500
3.INSTALL SIDING (2% SURF.120%EPS)	0.000600
4.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
SIDING/HLDRS	.02 SF	2.0000
		0.0400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020700	0.006210	0.026910
Material Cost \$	0.040000		0.040000
Equipment Hours			0.026910

Components In This Task: 0415J30

TASK DATA FORM

Task Code: 0415J35

Component: ALUMINUM SIDING (ANODIZED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE ALUM.SIDING (ANODZ.) EXTERIOR WALL - 3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 85.00 A: 100.00 L: 115.00
 Persons per Team: 2 Task Duration: 0.0568 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.REMOVE SIDING (120% EPS)	0.023200
3.REPLACE SIDING (120% EPS)	0.030200
4.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
SIDING	1 SF	2.0000
		2.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.087400	0.026220	0.113620
Material Cost \$	2.000000		2.000000
Equipment Hours			0.056810

Components In This Task: 0415J30

TASK DATA FORM

Task Code: 0415K12

Component: STEEL (SELF-COATING) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR STEEL (SELF-COATING) EXT.WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 14.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0190 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.003400
2.PLACE & USE HOIST (2% SURF.)	0.002400
3.REPAIR PLATES/SEAMS (2% SURF.)	0.004800
4.REMOVE HOIST (2% SURF.)	0.000600
5.REMOVE SCAFFOLD (1% EPS)	0.003400

Material Resources

Description	Quantity	Unit Cost
STEEL	.02 SF	4.2500
WELD	.02 SF	0.7700
		0.1044

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014600	0.004380	0.018980
Material Cost \$	0.104400		0.104400
Equipment Hours			0.018980

Components In This Task: 0415K10

TASK DATA FORM

Task Code: 0415K15

Component: STEEL (SELF-COATING) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE STEEL (SELF-COATING) EXT. WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 2 Task Duration: 0.2950 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.005900	STEEL	1 SF	4.4500
2.PLACE & USE HOIST	0.122100	WELD	1 SF	0.7700
3.REMOVE STEEL	0.050000			5.2200
4.REPLACE STEEL	0.241700			
5.REMOVE HOIST	0.028300			
6.REMOVE SCAFFOLD (1% EPS)	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.453900	0.136170	0.590070
Material Cost \$	5.220000		5.220000
Equipment Hours			0.295035

Components In This Task: 0415K10

TASK DATA FORM

Task Code: 0415K22

Component: STEEL (SELF-COATING) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR STEEL (SELF-COATING) EXT. WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 14.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0286 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.006700	STEEL	.02 SF	4.4500
2.PLACE/USE HOIST(2%SURF.110%EPS)	0.002700	WELD	.02 SF	0.7700
3.REPAIR PLATES/SEAMS (2%SURF.)	0.005300			0.1044
4.REMOVE HOIST (2%SURF. 110% EPS)	0.000600			
5.REMOVE SCAFFOLD (1% EPS)	0.006700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022000	0.006600	0.028600
Material Cost \$	0.104400		0.104400
Equipment Hours			0.028600

Components In This Task: 0415K20

TASK DATA FORM

Task Code: 0415K25

Component: STEEL (SELF-COATING) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE STEEL (SELF-COATING) EXT. WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 2 Task Duration: 0.3310 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.PLACE & USE HOIST (110% EPS)	0.134300
3.REMOVE STEEL (110% EPS)	0.055000
4.REPLACE STEEL (110% EPS)	0.265900
5.REMOVE HOIST (110% EPS)	0.031100
6.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
STEEL	1 SF	4.4500
WELD	1 SF	0.7700
		5.2200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.509300	0.152790	0.662090
Material Cost \$	5.220000		5.220000
Equipment Hours			0.331045

Components In This Task: 0415K20

TASK DATA FORM

Task Code: 0415K32

Component: STEEL (SELF-COATING) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR STEEL (SELF-COATING) EXT. WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 14.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0377 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.PLACE/USE HOIST (2% SURF. 120% EPS)	0.002900
3.REPAIR PLATE/SEAM (2% SURF. 120% EPS)	0.005800
4.REMOVE HOIST (2% SURF. 120% EPS)	0.000700
5.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
STEEL	.02 SF	4.4500
WELD	.02 SF	0.7700
		0.1044

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.029000	0.008700	0.037700
Material Cost \$	0.104400		0.104400
Equipment Hours			0.037700

Components In This Task: 0415K30

TASK DATA FORM

Task Code: 0415K35

Component: STEEL (SELF-COATING) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE STEEL (SELF-COATING) EXT. WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 2 Task Duration: 0.3669 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.017000	STEEL	1 SF	4.4500
2.PLACE & USE HOIST (120% EPS)	0.146500	WELD	1 SF	0.7700
3.REMOVE STEEL (120% EPS)	0.060000			5.2200
4.REPLACE STEEL (120% EPS)	0.290000			
5.REMOVE HOIST (120% EPS)	0.034000			
6.REMOVE SCAFFOLD (1% EPS)	0.017000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.564500	0.169350	0.733850
Material Cost \$	5.220000		5.220000
Equipment Hours			0.366925

Components In This Task: 0415K30

TASK DATA FORM

Task Code: 0415L12

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR STEEL (PAINTED) EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 14.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0190 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.003400	STEEL	.02 SF	4.2500
2.PLACE & USE HOIST (2% SURFACE)	0.002400	WELD	.02 SF	0.7700
3.REPAIR STEEL (2% SURFACE)	0.004800			0.1004
4.REMOVE HOIST (2% SURFACE)	0.000600			
5.REMOVE SCAFFOLD (1% EPS)	0.003400			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014600	0.004380	0.018980
Material Cost \$	0.100400		0.100400
Equipment Hours			0.018980

Components In This Task: 0415L10

TASK DATA FORM

Task Code: 0415L13

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFIN.REPAIR.STEEL (PAINTED) EXT.WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 14.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0096 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.003400
2.WIPE SURFACE (2% SURFACE)	0.000100
3.RUSTPROOF SURFACE (2% SURFACE)	0.000200
4.PAINT SURFACE (2% SURFACE)	0.000300
5.REMOVE SCAFFOLD (1% EPS)	0.003400

Material Resources

Description	Quantity	Unit Cost
RP	.02 SF	0.6400
PAINT	.02 SF	0.0800
		0.0144

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.007400	0.002220	0.009620
Material Cost \$	0.014400		0.014400
Equipment Hours			0.009620

Components In This Task: 0415L10

TASK DATA FORM

Task Code: 0415L14

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH STEEL (PAINTED) EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0388 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.005900
2.WIPE SURFACE	0.000900
3.RUST PROOF SURFACE	0.011300
4.PAINT SURFACE	0.005810
5.REMOVE SCAFFOLD (1% EPS)	0.005900

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.029810	0.008943	0.038753
Material Cost \$	0.080000		0.080000
Equipment Hours			0.038753

Components In This Task: 0415L10

TASK DATA FORM

Task Code: 0415L15

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE STEEL (PAINTED) EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 2 Task Duration: 0.2950 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.005900	STEEL	1 SF	4.2500
2.PLACE AND USE HOIST	0.122100	WELD	1 SF	0.7700
3.REMOVE STEEL	0.050000			5.0200
4.REPLACE STEEL	0.241700			
5.REMOVE HOIST	0.028300			
6.REMOVE SCAFFOLD (1% EPS)	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.453900	0.136170	0.590070
Material Cost \$	5.020000		5.020000
Equipment Hours			0.295035

Components In This Task: 0415L10

TASK DATA FORM

Task Code: 0415L16

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED STEEL (PAINTED) EXT.WALL-1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 0.0481 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.005900	RP	1 SF	0.6400
2.WIPE SURFACE	0.000900	PAINT	1 SF	0.0800
3.RUST PROOF SURFACE	0.011300			0.7200
4.PAINT SURFACE	0.013000			
5.REMOVE SCAFFOLD (1% EPS)	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.037000	0.011100	0.048100
Material Cost \$	0.720000		0.720000
Equipment Hours			0.048100

Components In This Task: 0415L10

TASK DATA FORM

Task Code: 0415L22

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR STEEL (PAINTED) EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 14.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0286 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006700
2.PLACE/USE HOIST(2%SURF.110%EPS)	0.002700
3.REPAIR STEEL (2% SURF.110%EPS)	0.005300
4.REMOVE HOIST (2% SURF.110%EPS)	0.000600
5.REMOVE SCAFFOLD (1% EPS)	0.006700

Material Resources

Description	Quantity	Unit Cost
STEEL	.02 SF	4.2500
WELD	.02 SF	0.7700
		0.1004

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022000	0.006600	0.028600
Material Cost \$	0.100400		0.100400
Equipment Hours			0.028600

Components In This Task: 0415L20

TASK DATA FORM

Task Code: 0415L23

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED STEEL (PAINTED) EXT. WALL - 2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 14.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0182 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006700
2.WIPE SURFACE (2%SURF.110% EPS)	0.000100
3.RUSTPROOF SURF.(2%SURF.110%EPS)	0.000200
4.PAINT SURF (2% SURF. 110% EPS)	0.000300
5.REMOVE SCAFFOLD (1% EPS)	0.006700

Material Resources

Description	Quantity	Unit Cost
RP	.02 SF	0.6400
PAINT	.02 SF	0.0800
		0.0144

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014000	0.004200	0.018200
Material Cost \$	0.014400		0.014400
Equipment Hours			0.018200

Components In This Task: 0415L20

TASK DATA FORM

Task Code: 0415L24

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINTSH STEEL (PAINTED) EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0556 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.WIPE SURFACE (110% EPS)	0.001000
3.RUSTPROOF SURFACE (110% EPS)	0.012400
4.PAINT SURFACE (110% EPS)	0.006391
5.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.042791	0.012837	0.055628
Material Cost \$	0.080000		0.080000
Equipment Hours			0.055628

Components In This Task: 0415L20

TASK DATA FORM

Task Code: 0415L25

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE STEEL (PAINTED) EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 2 Task Duration: 0.3297 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.PLACE & USE HOIST (110% EPS)	0.134300
3.REMOVE STEEL (110% EPS)	0.053000
4.REPLACE STEEL (110% EPS)	0.265900
5.REMOVE HOIST (110% EPS)	0.031100
6.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
STEEL	1 SF	4.2500
WELD	1 SF	0.7700
		5.0200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.507300	0.152190	0.659490
Material Cost \$	5.020000		5.020000
Equipment Hours			0.329745

Components In This Task: 0415L20

TASK DATA FORM

Task Code: 0415L26

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINTSH REPLACED STEEL(PAINTED)EXT.WALL - 2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 0.0659 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.WIPE SURFACE (110% EPS)	0.001000
3.RUSTPROOF SURFACE (110% EPS)	0.012400
4.PAINT SURFACE (110% EPS)	0.014300
5.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
RP	1 SF	0.6400
PAINT	1 SF	0.0800
		0.7200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.050700	0.015210	0.065910
Material Cost \$	0.720000		0.720000
Equipment Hours			0.065910

Components In This Task: 0415L20

TASK DATA FORM

Task Code: 0415L32

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR STEEL (PAINTED) EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 14.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0377 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.PLACE/USE HOIST(2%SURF.120%EPS)	0.002900
3.REPAIR STEEL (2%SURF.120% EPS)	0.005800
4.REMOVE HOIST (2% SURF. 120%EPS)	0.000700
5.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
STEEL	.02 SF	4.2500
WELD	.02 SF	0.7700
		0.1004

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.029000	0.008700	0.037700
Material Cost \$	0.100400		0.100400
Equipment Hours			0.037700

Components In This Task: 0415L30

TASK DATA FORM

Task Code: 0415L33

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED STEEL (PAINTED) EXT. WALL -3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 14.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0264 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.WIPE SURFACE (2% SURF.120% EPS)	0.000100
3.RUSTPROOF SURF.(2% SURF.120% EPS)	0.000300
4.PAINT SURFACE (2% SURF.120% EPS)	0.000300
5.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
RP	.02 SF	0.6400
PAINT	.02 SF	0.0800
		0.0144

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020300	0.006090	0.026390
Material Cost \$	0.014400		0.014400
Equipment Hours			0.026390

Components In This Task: 0415L30

TASK DATA FORM

Task Code: 0415L34

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH STEEL (PAINTED) EXTERIOR WALL -3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0724 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.WIPE SURFACE (120% EPS)	0.001100
3.RUSTPROOF SURFACE (120% EPS)	0.013600
4.PAINT SURFACE (120% EPS)	0.006972
5.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.055672	0.016702	0.072374
Material Cost \$	0.080000		0.080000
Equipment Hours			0.072374

Components In This Task: 0415L30

TASK DATA FORM

Task Code: 0415L35

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE STEEL (PAINTED) EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 2 Task Duration: 0.3668 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.PLACE AND USE HOIST (120% EPS).	0.146300
3.REMOVE STEEL (120% EPS)	0.060000
4.REPLACE STEEL (120% EPS)	0.290000
5.REMOVE HOIST (120% EPS)	0.034000
6.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
STEEL	1 SF	4.2500
WELD	1 SF	0.7700
		5.0200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.564300	0.169290	0.733590
Material Cost \$	5.020000		5.020000
Equipment Hours			0.366795

Components In This Task: 0415L30

TASK DATA FORM

Task Code: 0415L36

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINTISH REPLACED STEEL (PAINTED) EXT. WALL - 3RD FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 0.0836 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.WIPE SURFACE (120% EPS)	0.001100
3.RUSTPROOF SURFACE (120% EPS)	0.013600
4.PAINT SURFACE (120% EPS)	0.015600
5.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
RP	1 SF	0.6400
PAINT	1 SF	0.0800
		0.7200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.084300	0.019290	0.083590
Material Cost \$	0.720000		0.720000
Equipment Hours			0.083590

Components In This Task: 0415L30

TASK DATA FORM

Task Code: 0415M12

Component: GLASS BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR GLASS BLOCK EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 22.00 A: 25.00 L: 28.00
 Persons per Team: 1 Task Duration: 0.0231 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE LADDER (1% EPS)	0.002100
2.REMOVE DAMAGE (2% SURFACE)	0.012900
3.REPAIR/REPLACE BLOCKS (2% SURF.)	0.002800

Material Resources

Description	Quantity	Unit Cost
BLOCK/MASTIC	.02 SF	11.4300
		0.2286

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.017800	0.005340	0.023140
Material Cost \$	0.228600		0.228600
Equipment Hours			0.023140

Components In This Task: 0415M10

TASK DATA FORM

Task Code: 0415M15

Component: GLASS BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE GLASS BLOCK EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.5201 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.005900
2.REMOVE BLOCKS	0.646400
3.REPLACE BLOCKS	0.141900
4.REMOVE SCAFFOLD (1% EPS)	0.005900

Material Resources

Description	Quantity	Unit Cost
BLOCK/MASTIC	1	11.4300

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.800100	0.240030	1.040130
Material Cost \$	11.430000		11.430000
Equipment Hours			0.520065

Components In This Task: 0415M20

TASK DATA FORM

Task Code: 0415M22

Component: GLASS BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR GLASS BLOCK EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 22.00 A: 25.00 L: 28.00
 Persons per Team: 1 Task Duration: 0.0399 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006700
2.REMOVE DAMAGE (2% SURF.110%EPS)	0.014200
3.REPAIR/REPL.BLKs.(2%S.110%EPS)	0.003100
4.REMOVE SCAFFOLD (1% EPS)	0.006700

Material Resources

Description	Quantity	Unit Cost
BLOCK/MASTIC	.02 SF	11.4300
		0.2286

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.030700	0.009210	0.039910
Material Cost \$	0.228600		0.228600
Equipment Hours			0.039910

Components In This Task: 0415M20

TASK DATA FORM

Task Code: 0415M25

Component: GLASS BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE GLASS BLOCK EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.5786 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.REMOVE BLOCKS (120% EPS)	0.711000
3.REPLACE BLOCKS (120% EPS)	0.156100
4.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
BLOCK/MASTIC	1 SF	11.4300
		11.4300

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.890100	0.267030	1.157130
Material Cost \$	11.430000		11.430000
Equipment Hours			0.578565

Components In This Task: 0415M20

TASK DATA FORM

Task Code: 0415M32

Component: GLASS BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR GLASS BLOCK EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 22.00 A: 25.00 L: 28.00
 Persons per Team: 1 Task Duration: 0.0501 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.REMOVE DAMAGE (2% SURF. 120% EPS)	0.015500
3.REPAIR/REPL.BLKS.(2% SURF. 120% EPS)	0.003400
4.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
BLOCK/MASTIC	.02 SF	11.4300
		0.2286

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.038500	0.011550	0.050050
Material Cost \$	0.228600		0.228600
Equipment Hours			0.050050

Components In This Task: 0415M30

TASK DATA FORM

Task Code: 0415M35

Component: GLASS BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE GLASS BLOCK EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.6370 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.REMOVE BLOCKS (120% EPS)	0.775700
3.REPLACE BLOCKS (120% EPS)	0.170300
4.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
BLOCK/MASTIC	1 SF	11.4300
		11.4300

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.980000	0.294000	1.274000
Material Cost \$	11.430000		11.430000
Equipment Hours			0.637000

Components In This Task: 0415M30

TASK DATA FORM

Task Code: 0415N12

Component: PLATE GLASS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR PLATE GLASS EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: N: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.0072 hours Once every (N,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE UP/DOWN LADDER (1% EPS)	0.002100
2.REPAIR DAMAGE (2% SURFACE)	0.003400

Material Resources

Description	Quantity	Unit Cost
GLASS & SEAT	.02 SF	8.0000
		0.1600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.005500	0.001650	0.007150
Material Cost \$	0.160000		0.160000
Equipment Hours			0.007150

Components In This Task: 0415N10

TASK DATA FORM

Task Code: 0415N15

Component: PLATE GLASS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE PLATE GLASS EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: N: 149.00 A: 150.00 L: 151.00
 Persons per Team: 2 Task Duration: 0.0495 hours Once every (N,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE (1% EPS)	0.005900
2.REMOVE PLATE GLASS AND FRAME	0.041000
3.REPLACE PLATE GLASS AND FRAME	0.023400
4.REMOVE (1% EPS)	0.005900

Material Resources

Description	Quantity	Unit Cost
GLASS/FRAME	1 SF	8.0000
		8.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.076200	0.022860	0.099060
Material Cost \$	8.000000		8.000000
Equipment Hours			0.049530

Components In This Task: 0415N10

TASK DATA FORM

Task Code: 0415N22

Component: PLATE GLASS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR PLATE GLASS EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.0224 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD/HOIST (1% EPS)	0.006700
2.REPAIR DAMAGE (2% SURF. 110% EPS)	0.003800
3.REMOVE SCAFFOLD/HOIST (1% EPS)	0.006700

Material Resources

Description	Quantity	Unit Cost
GLASS & SEAT	.02 SF	8.0000
		0.1600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.017200	0.005160	0.022360
Material Cost \$	0.160000		0.160000
Equipment Hours			0.022360

Components In This Task: 0415N20

TASK DATA FORM

Task Code: 0415N25

Component: PLATE GLASS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE PLATE GLASS EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 149.00 A: 150.00 L: 151.00
 Persons per Team: 2 Task Duration: 0.0610 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD/HOIST (1% EPS)	0.011500
2.REMOVE PLATE GLASS/FRAME	0.045100
3.REPLACE PLATE GLASS/FRAME	0.025700
4.REMOVE SCAFFOLD/HOIST (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
GLASS/FRAME	1 SF	8.0000
		8.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.093800	0.028140	0.121940
Material Cost \$	8.000000		8.000000
Equipment Hours			0.060970

Components In This Task: 0415N20

TASK DATA FORM

Task Code: 0415N32

Component: PLATE GLASS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR PLATE GLASS EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.0308 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.PLACE SCAFFOLD & HOIST (1% EPS)	0.009800	GLASS & SEAT	.02 SF
2.REMOVE DAMAGE(1% SURF.110% EPS)	0.004100		
3.REMOVE SCAFFOLD/HOIST (1% EPS)	0.009800		
			Unit Cost
			8.0000
			0.1600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023700	0.007110	0.030810
Material Cost \$	0.160000		0.160000
Equipment Hours			0.030810

Components In This Task: 0415N30

TASK DATA FORM

Task Code: 0415N35

Component: PLATE GLASS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE PLATE GLASS EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 149.00 A: 150.00 L: 151.00
 Persons per Team: 2 Task Duration: 0.0723 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.PLACE SCAFFOLD/HOIST (1% EPS)	0.017000	GLASS/FRAME	1 SF
2.REMOVE PLATE GLASS/FR.(120%EPS)	0.049200		
3.REPLACE PLATE GLASS/FRAME	0.028100		
4.REMOVE SCAFFOLD/HOIST (1%EPS)	0.017000		
			Unit Cost
			8.0000
			8.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.111300	0.033390	0.144690
Material Cost \$	8.000000		8.000000
Equipment Hours			0.072345

Components In This Task: 0415N30

TASK DATA FORM

Task Code: 0415012

Component: FORMICA,MYLAR,POLY.OR VIN. System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR FORMICA VINYL EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE,UP/DOWN LADDER (1% EPS)	0.002100
2.REMOVE DAMAGE (2% SURFACE)	0.000100
3.REPAIR/REPLACE SHEET (2% SURF.)	0.000100

Material Resources

Description	Quantity	Unit Cost
MAT./MASTIC	.02 SF	0.6000
		0.0120

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002300	0.000690	0.002990
Material Cost \$	0.012000		0.012000
Equipment Hours			0.002990

Components In This Task: 0415010

TASK DATA FORM

Task Code: 0415015

Component: FORMICA,MYLAR,POLY.OR VIN. System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE FORMICA VINYL EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 35.00 A: 40.00 L: 45.00
 Persons per Team: 2 Task Duration: 0.0146 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE (1% EPS)	0.005900
2.REMOVE MATERIAL (110% EPS)	0.006700
3.REPLACE MATERIAL (110% EPS)	0.004000
4.REMOVE (1% EPS)	0.005900

Material Resources

Description	Quantity	Unit Cost
MAT./MASTIC	1 SF	0.6000
		0.6000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022500	0.006750	0.029250
Material Cost \$	0.600000		0.600000
Equipment Hours			0.014625

Components In This Task: 0415010

TASK DATA FORM

Task Code: 0415022

Component: FORMICA,MYLAR,POLY.OR VIN. System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR FORMICA VINYL EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0177 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006700
2.REMOVE DAMAGE (2% SURF. 110% EPS)	0.000100
3.REPAIR/REPL.SH.(2% S. 110% EPS)	0.000100
4.REMOVE SCAFFOLD (1% EPS)	0.006700

Material Resources

Description	Quantity	Unit Cost
MAT./MASTIC	.02 SF	0.6000
		0.0120

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013600	0.004080	0.017680
Material Cost \$	0.012000		0.012000
Equipment Hours			0.017680

Components In This Task: 0415020

TASK DATA FORM

Task Code: 0415025

Component: FORMICA,MYLAR,POLY.OR VIN. System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE FORMICA VINYL EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 35.00 A: 40.00 L: 45.00
 Persons per Team: 2 Task Duration: 0.0226 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.REMOVE MATERIAL (120% EPS)	0.007400
3.REPLACE MATERIAL (120% EPS)	0.004400
4.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
MAT./MASTIC	1 SF	0.6000
		0.6000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.034800	0.010440	0.045240
Material Cost \$	0.600000		0.600000
Equipment Hours			0.022620

Components In This Task: 0415020

TASK DATA FORM

Task Code: 0415032

Component: FORMICA,MYLAR,POLY.OR VIN. System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR FORMICA VINYL EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0259 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.REMOVE DAMAGE (2XSURF.120%EPS)	0.000200
3.REPAIR/REPL.SH.(2XS.120%EPS)	0.000100
4.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
MAT./MASTIC	.02 SF	0.6000
		0.0120

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.019900	0.005970	0.025870
Material Cost \$	0.012000		0.012000
Equipment Hours			0.025870

Components In This Task: 0415030

TASK DATA FORM

Task Code: 0415035

Component: FORMICA,MYLAR,POLY.OR VIN. System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE FORMICA VINYL EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 35.00 A: 40.00 L: 45.00
 Persons per Team: 2 Task Duration: 0.0304 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.REMOVE MATERIAL (120% EPS)	0.008000
3.REPLACE MATERIAL (120% EPS)	0.004800
4.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
MAT./MASTIC	1 SF	0.6000
		0.6000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.046800	0.014040	0.060840
Material Cost \$	0.600000		0.600000
Equipment Hours			0.030420

Components In This Task: 0415030

TASK DATA FORM

Task Code: 0415P12

Component: ASBESTOS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR ASBESTOS EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.0034 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Material Resources

Subtask Description	Labor Hrs
1.MOVE,UP/DOWN LADDER (1% EPS)	0.002100
2.REMOVE DAMAGE (2% EPS)	0.000200
3.REPLACE SIDING (2% EPS)	0.000300

Description	Quantity	Unit Cost
SIDING/TACKS	.02 SF	0.9900
		0.0198

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002600	0.000780	0.003380
Material Cost \$	0.019800		0.019800
Equipment Hours			0.003380

Components In This Task: 0415P10

TASK DATA FORM

Task Code: 0415P15

Component: ASBESTOS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE ASBESTOS EXTERIOR WALL - 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.0243 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Material Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.005900
2.REMOVE SIDING	0.009300
3.REPLACE SIDING	0.016300
4.REMOVE SCAFFOLD (1% EPS)	0.005900

Description	Quantity	Unit Cost
SIDING/TACKS	1 SF	0.9900
		0.9900

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.037400	0.011220	0.048620
Material Cost \$	0.990000		0.990000
Equipment Hours			0.024310

Components In This Task: 0415P20

TASK DATA FORM

Task Code: 0415P22

Component: ASBESTOS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR ASBESTOS EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.0182 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006700
2.REMOVE DAMAGE (2XSURF.110% EPS)	0.000200
3.REPLACE SIDING (2XSURF.110%EPS)	0.000400
4.REMOVE SCAFFOLD (1% EPS)	0.006700

Material Resources

Description	Quantity	Unit Cost
SIDING/TACKS	.02 SF	0.9900
		0.0198

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014000	0.004200	0.018200
Material Cost \$	0.019800		0.019800
Equipment Hours			0.018200

Components In This Task: 0415P20

TASK DATA FORM

Task Code: 0415P25

Component: ASBESTOS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE ASBESTOS EXTERIOR WALL - 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.0332 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.011500
2.REMOVE SIDING (110% EPS)	0.010200
3.REPLACE SIDING (110% EPS)	0.017900
4.REMOVE SCAFFOLD (1% EPS)	0.011500

Material Resources

Description	Quantity	Unit Cost
SIDING	1 SF	0.9900
		0.9900

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.051100	0.015330	0.066430
Material Cost \$	0.990000		0.990000
Equipment Hours			0.033215

Components In This Task: 0415P20

TASK DATA FORM

Task Code: 0415P32

Component: ASBESTOS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR ASBESTOS EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.0263 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009800
2.REMOVE DAMAGE (2% SURF.120%EPS)	0.000200
3.REPLACE SIDING (2%SURF.120%EPS)	0.000400
4.REMOVE SCAFFOLD (1% EPS)	0.009800

Material Resources

Description	Quantity	Unit Cost
SIDING/TACKS	.02 SF	0.9900
		0.0198

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020200	0.006060	0.026260
Material Cost \$	0.019800		0.019800
Equipment Hours			0.026260

Components In This Task: 0415P30

TASK DATA FORM

Task Code: 0415P35

Component: ASBESTOS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE ASBESTOS EXTERIOR WALL - 3RD FLOORS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.0421 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.017000
2.REMOVE SIDING (120% EPS)	0.011200
3.REPLACE SIDING (120% EPS)	0.019600
4.REMOVE SCAFFOLD (1% EPS)	0.017000

Material Resources

Description	Quantity	Unit Cost
SIDING	1 SF	0.9900
		0.9900

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.064800	0.019440	0.084240
Material Cost \$	0.990000		0.990000
Equipment Hours			0.042120

Components In This Task: 0415P30

TASK DATA FORM

Task Code: 0415R12

Component: SYN. VENEER-PLASTER 1ST FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR SYNTHETIC VENEER EXTERIOR WALL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE, CLIMB UP & DOWN LADDER	0.002100	SYN.VEN.PAN.	0.02 SF	0.6000
2.REMOVE DAMAGED VENEER	0.000190			0.0120
3.INSTALL NEW VENEER	0.000130			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002420	0.000726	0.003146
Material Cost \$	0.012000		0.012000
Equipment Hours			0.003146

Components In This Task: _____

TASK DATA FORM

Task Code: 0415R13

Component: SYN. VENEER-PLASTER 1ST FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED SYNTHETIC VENEER
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE, CLIMB UP & DOWN LADDER	0.002100	LATEX PAINT	0.02 SF	0.0900
2.WIPE SURFACE	0.000100			0.0018
3.REFINISH SURFACE	0.000200			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.001800		0.001800
Equipment Hours			0.003120

Components In This Task: _____

TASK DATA FORM

Task Code: 0415R14

Component: SYN. VENEER-PLASTER 1ST FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH SYNTHETIC VENEER
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 4.00 A: 7.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.0267 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Material Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.005900
2.WIPE SURFACE	0.002610
3.REFINISH SURFACE	0.006140
4.REMOVE SCAFFOLD	0.005900

Description	Quantity	Unit Cost
LATEX PAINT	1 SF	0.0400
		0.0400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020550	0.006165	0.026715
Material Cost \$	0.040000		0.040000
Equipment Hours			0.026715

Components In This Task: _____

TASK DATA FORM

Task Code: 0415R15

Component: SYN. VENEER-PLASTER 1ST FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE SYNTHETIC VENEER EXTERIOR WALL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 120.00 A: 160.00 L: 180.00
 Persons per Team: 2 Task Duration: 0.0184 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Material Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.005900
2.REMOVE OLD VENEER	0.009800
3.INSTALL NEW VENEER	0.006700
4.REMOVE SCAFFOLD	0.005900

Description	Quantity	Unit Cost
SYN. VEN.PAN	1 SF	0.6000
		0.6000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.028300	0.008490	0.036790
Material Cost \$	0.600000		0.600000
Equipment Hours			0.018395

Components In This Task: _____

TASK DATA FORM

Task Code: 0415R16

Component: SYN. VENEER-PLASTER 1ST FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED SYNTHETIC VENEER
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 120.00 A: 160.00 L: 180.00
 Persons per Team: 1 Task Duration: 0.0281 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.005900
2.WIPE SURFACE	0.002610
3.REFINISH SURFACE	0.007180
4.REMOVE SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
LATEX PAINT	1 SF	0.0900
		0.0900

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.021590	0.006477	0.028067
Material Cost \$	0.090000		0.090000
Equipment Hours			0.028067

Components in This Task: _____

TASK DATA FORM

Task Code: 0415R22

Component: SYN. VENEER-PLASTER 2ND FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR SYNTHETIC VENEER 2ND FLR.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0179 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.006700
2.REMOVE DAMAGED VENEER	0.000210
3.INSTALL NEW VENEER (110% EPS)	0.000140
4.REMOVE SCAFFOLD	0.006700

Material Resources

Description	Quantity	Unit Cost
SYN.VEN.PAN.	0.02 SF	0.6000
		0.0120

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013750	0.004125	0.017875
Material Cost \$	0.012000		0.012000
Equipment Hours			0.017875

Components in This Task: _____

TASK DATA FORM

Task Code: 0415R23

Component: SYN. VENEER-PLASTER 2ND FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED SYNTH. VEN. 2ND FLR.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0178 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.006700
2.WIPE SURFACE	0.000110
3.REFINISH SURFACE	0.000220
4.REMOVE SCAFFOLD	0.006700

Material Resources

Description	Quantity	Unit Cost
LATEX PAINT	0.02 SF	0.0900
		0.0018

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013730	0.004119	0.017849
Material Cost \$	0.001800		0.001800
Equipment Hours			0.017849

Components In This Task: _____

TASK DATA FORM

Task Code: 0415R24

Component: SYN. VENEER-PLASTER 2ND FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH SYNTHETIC VENEER 2ND FLR.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 4.00 A: 7.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.0424 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.011500
2.WIPE SURFACE	0.002871
3.REFINISH SURFACE	0.006754
4.REMOVE SCAFFOLD	0.011500

Material Resources

Description	Quantity	Unit Cost
LATEX PAINT	1 SF	0.0400
		0.0400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.032625	0.009787	0.042412
Material Cost \$	0.040000		0.040000
Equipment Hours			0.042412

Components In This Task: _____

TASK DATA FORM

Task Code: 0415R25

Component: SYN. VENEER-PLASTER 2ND FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE SYNTHETIC VENEER 2ND FLR.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 120.00 A: 160.00 L: 180.00
 Persons per Team: 2 Task Duration: 0.0267 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.011500
2.REMOVE OLD VENEER	0.010780
3.INSTALL NEW VENEER	0.007370
4.REMOVE SCAFFOLD	0.011500

Material Resources

Description	Quantity	Unit Cost
SYN.VEN.PAN.	1 SF	0.6000
		0.6000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.041150	0.012345	0.053495
Material Cost \$	0.600000		0.600000
Equipment Hours			0.026748

Components In This Task: _____

TASK DATA FORM

Task Code: 0415R26

Component: SYN. VENEER-PLASTER 2ND FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED SYN. VEN. 2ND FLR.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 120.00 A: 160.00 L: 180.00
 Persons per Team: 1 Task Duration: 0.0439 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.011500
2.WIPE SURFACE	0.002870
3.REFINISH SURFACE	0.007890
4.REMOVE SCAFFOLD	0.011500

Material Resources

Description	Quantity	Unit Cost
LATEX PAINT	1 SF	0.0900
		0.0900

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.033760	0.010128	0.043888
Material Cost \$	0.090000		0.090000
Equipment Hours			0.043888

Components In This Task: _____

TASK DATA FORM

Task Code: 0415R32

Component: SYN. VENEER-PLASTER 3RD FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR SYTHETIC VENEER 3RD FLR.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0260 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.009800
2.REMOVE DAMAGED VENEER	0.000230
3.INSTALL NEW VENEER	0.000160
4.REMOVE SCAFFOLD	0.009800

Material Resources

Description	Quantity	Unit Cost
SYN.VEN.PAN.	0.02 SF	0.6000
		0.0120

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.019990	0.005997	0.025987
Material Cost \$	0.012000		0.012000
Equipment Hours			0.025987

Components In This Task: _____

TASK DATA FORM

Task Code: 0415R33

Component: SYN. VENEER-PLASTER 3RD FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED SYN. VEN. 3RD FLR.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0259 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.009800
2.WIPE SURFACE	0.000120
3.REFINISH SURFACE	0.000240
4.REMOVE SCAFFOLD	0.009800

Material Resources

Description	Quantity	Unit Cost
LATEX PAINT	0.02 SF	0.0900
		0.0018

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.019980	0.005988	0.025968
Material Cost \$	0.001800		0.001800
Equipment Hours			0.025968

Components In This Task: _____

TASK DATA FORM

Task Code: 0415R34

Component: SYN. VENEER-PLASTER 3RD FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH SYNTHETIC VENEER 3RD FLR.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 4.00 A: 7.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.0572 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.017000
2.WIPE SURFACE	0.003132
3.REFINISH SURFACE	0.006846
4.REMOVE SCAFFOLD	0.017000

Material Resources

Description	Quantity	Unit Cost
LATEX PAINT	1 SF	0.0400
		0.0400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.043978	0.013193	0.057171
Material Cost \$	0.040000		0.040000
Equipment Hours			0.057171

Components In This Task: _____

TASK DATA FORM

Task Code: 0415R35

Component: SYN. VENEER-PLASTER 3RD FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE SYNTHETIC VENEER 3RD FLR.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 120.00 A: 160.00 L: 180.00
 Persons per Team: 2 Task Duration: 0.0350 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.017000
2.REMOVE OLD VENEER	0.011760
3.INSTALL NEW VENEER	0.008040
4.REMOVE SCAFFOLD	0.017000

Material Resources

Description	Quantity	Unit Cost
SYN.VEN.PAN.	1 SF	0.6000
		0.6000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.053800	0.016140	0.069940
Material Cost \$	0.600000		0.600000
Equipment Hours			0.034970

Components In This Task: _____

TASK DATA FORM

Task Code: 0415R36

Component: SYN. VENEER-PLASTER 3RD FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED SYN. VEN. 3RD FLR.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 120.00 A: 160.00 L: 180.00
 Persons per Team: 1 Task Duration: 0.0595 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.017000
2.WIPE SURFACE	0.003130
3.REFINISH SURFACE	0.008620
4.REMOVE SCAFFOLD	0.017000

Material Resources

Description	Quantity	Unit Cost
LATEX PAINT	1 SF	0.0900
		0.0900

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.045750	0.013725	0.059475
Material Cost \$	0.090000		0.090000
Equipment Hours			0.059475

Components In This Task: _____

TASK DATA FORM

Task Code: 0415S12

Component: PORCELAIN PANELS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR PORCELAIN PANELS 1ST FLR.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 14.00
 Persons per Team: 1 Task Duration: 0.0250 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP & DOWN LADDER	0.002100
2.REMOVE DAMAGED PANELS	0.012400
3.INSTALL NEW PANELS	0.004600
4.CLEAN UP & MATERIAL HANDLING	0.000100

Material Resources

Description	Quantity	Unit Cost
TILE & MORT.	0.02 SF	1.0900
MORTAR	0.06 LB	0.7500
		0.0668

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.019200	0.005760	0.024960
Material Cost \$	0.066800		0.066800
Equipment Hours			0.024960

Components In This Task: _____

NOTE :ASSUME STANDARD PANEL SIZE OF 5' X 5'

TASK DATA FORM

Task Code: 0415S15

Component: PORCELAIN PANELS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE PORCELAIN PANELS 1ST FLR.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
 Persons per Team: 3 Task Duration: 0.0275 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.005900	PANEL	1 SF	1.2540
2.REMOVE/CHIP OUT EXISTING MORTAR	0.002160	MORTAR	1.5 LB	0.7500
3.CUT WELDED STEEL CONNECTIONS	0.005760			2.3790
4.REMOVE DAMAGED PANELS W/CRANE	0.017390			
5.MOUNT NEW PANELS W/CRANE	0.017390			
6.WELD TO STEEL CONNECTIONS	0.006400			
7.ADD MORTAR TO NEW PANELS	0.002640			
8.REMOVE SCAFFOLD	0.005900			

NOTE :ASSUME STANDARD PANEL SIZE OF 5' X 5'

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	0.063540	0.019062	0.082602
Material	Cost \$	2.379000		2.379000
Equipment	Hours			0.027534

Components In This Task: _____

TASK DATA FORM

Task Code: 0415S22

Component: PORCELAIN PANELS 2ND FLR. System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR PORCELAIN PANELS 2ND FLR.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 14.00
 Persons per Team: 1 Task Duration: 0.0425 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.006700	TILE	0.02 SF	1.0900
2.REMOVE DAMAGED TILES	0.013640	GROUT	.06 LB	0.7500
3.INSTALL NEW TILES	0.005520			0.0668
4.CLEAN UP & MATERIAL HANDLING	0.000100			
5.REMOVE SCAFFOLD	0.006700			

NOTE :ASSUME STANDARD PANEL SIZE OF 5' X 5'

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	0.032660	0.009798	0.042458
Material	Cost \$	0.066800		0.066800
Equipment	Hours			0.042458

Components In This Task: _____

TASK DATA FORM

Task Code: 0415S25

Component: PORCELAIN PANELS 2ND FLR. System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE PORCELAIN PANELS 2ND FLR.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
 Persons per Team: 3 Task Duration: 0.0346 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.011500
2.REMOVE/CHIP OUT EXISTING MORTAR	0.002380
3.CUT WELDED STEEL CONNECTIONS	0.006340
4.REMOVE DAMAGED PANELS W/CRANE	0.019130
5.MOUNT NEW PANELS W/CRANE	0.019130
6.WELD TO STEEL CONNECTIONS	0.007040
7.ADD MORTAR TO NEW PANELS	0.002900
8.REMOVE SCAFFOLD	0.011500

Material Resources

Description	Quantity	Unit Cost
PANEL	1 SF	1.2540
MORTAR	1.5 LB	0.7500
		2.3790

NOTE :ASSUME STANDARD PANEL SIZE OF 5' X 5'

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.079920	0.023976	0.103896
Material Cost \$	2.379000		2.379000
Equipment Hours			0.034632

Components In This Task: _____

TASK DATA FORM

Task Code: 0415S32

Component: PORCELAIN PANEL 3RD FLR. System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR PORCELAIN PANEL 3RD FLR.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 14.00
 Persons per Team: 1 Task Duration: 0.0520 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.009800
2.REMOVE DAMAGED TILES	0.014880
3.INSTALL NEW TILES	0.005520
4.REMOVE SCAFFOLD	0.009800

Material Resources

Description	Quantity	Unit Cost
TILE	0.02 SF	1.0900
MORTAR	0.06 LB	0.7500
		0.0668

NOTE :ASSUME STANDARD PANEL SIZE OF 5' X 5'

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.040000	0.012000	0.052000
Material Cost \$	0.066800		0.066800
Equipment Hours			0.052000

Components In This Task: _____

TASK DATA FORM

Task Code: 0415S35

Component: PORCELAIN PANEL 3RD FLR. System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE PORCELAIN PANEL 3RD FLR.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
 Persons per Team: 3 Task Duration: 0.0416 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.017000
2.REMOVE/CHIP OUT EXISTING MORTAR	0.002592
3.CUT WELDED STEEL CONNECTIONS	0.006912
4.REMOVE DAMAGED PANELS W/CRANE	0.020868
5.MOUNT NEW PANEL W/CRANE	0.020868
6.WELD TO STEEL CONNECTION	0.007680
7.ADD MORTAR TO NEW PANELS	0.003168
8.REMOVE SCAFFOLD	0.017000

Material Resources

Description	Quantity	Unit Cost
PANEL	1 SF	1.2540
MORTAR	1.5 LB	0.7500
		2.3790

NOTE :ASSUME STANDARD PANEL SIZE OF 5' X 5'

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.096088	0.028826	0.124914
Material Cost \$	2.379000		2.379000
Equipment Hours			0.041638

Components In This Task: _____

TASK DATA FORM

Task Code: 0415T12

Component: AL. CORR. PANEL 1ST FLOOR System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR ALUMINUM CORRUGATED PANELS - FIRST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/TAKE DOWN LADDER	0.002100
2.REMOVE DAMAGED PANELS (2% EPS)	0.000053
3.REPLACE DAMAGED PANELS (2% EPS)	0.000224

Material Resources

Description	Quantity	Unit Cost
PANELS	0.02 SF	1.1700
		0.0234

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002377	0.000713	0.003090
Material Cost \$	0.023400		0.023400
Equipment Hours			0.003090

Components In This Task: _____

TASK DATA FORM

Task Code: 0415T15

Component: AL. CORR. PANEL 1ST FLOOR System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE ALUMINUM CORRUGATED PANELS FIRST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 40.00 A: 60.00 L: 80.00
 Persons per Team: 2 Task Duration: 0.0104 hours Once every (H,A,L) years
 Trade: REFRIG./AIR COND. Task Classification: 1

Labor Resources

Material Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/TAKE DOWN LADDER	0.002100
2.REMOVE CORRUGATED PANEL	0.002670
3.REPLACE REINSTALL PANEL	0.011180

Description	Quantity	Unit Cost
PANEL	1.0 SF	1.1700
		1.1700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.015950	0.004785	0.020735
Material Cost \$	1.170000		1.170000
Equipment Hours			0.010367

Components In This Task: _____

TASK DATA FORM

Task Code: 0415T22

Component: AL. CORR. PANEL 2ND FLOOR System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR ALUMINUM CORRUGATED PANEL SECOND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0178 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Material Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/SCAFFOLDING	0.006700
2.REMOVE DAMAGED CORRUGATED PANEL	0.000059
3.REPLACE/INSTALL NEW PANEL	0.000246
4.TAKE DOWN SCAFFOLD	0.006700

Description	Quantity	Unit Cost
PANEL	0.02 SF	1.1700
		0.0234

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013705	0.004111	0.017816
Material Cost \$	0.023400		0.023400
Equipment Hours			0.017816

Components In This Task: _____

TASK DATA FORM

Task Code: 0415T25

Component: AL. CORR. PANEL 2ND FLOOR System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE ALUMINUM CORRUGATED PANEL SECOND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 40.00 A: 60.00 L: 80.00
 Persons per Team: 2 Task Duration: 0.0249 hours Once every (H,A,L) years
 Trade: REFRIG./AIR COND. Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/SCAFFOLD	0.011500
2.REMOVE CORRUGATED AL. PANEL	0.002940
3.REINSTALL PANEL	0.012300
4.TAKE DOWN SCAFFOLD	0.011500

Material Resources

Description	Quantity	Unit Cost
PANEL	1 SF	1.1700
		1.1700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.038240	0.011472	0.049712
Material Cost \$	1.170000		1.170000
Equipment Hours			0.024856

Components In This Task: _____

TASK DATA FORM

Task Code: 0415T32

Component: AL. CORR. PANELS 3RD FLOOR System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR ALUMINUM CORRUGATED PANELS THIRD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0259 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/SCAFFOLDING	0.009800
2.REMOVE DAMAGED CORRUGATED PANEL	0.000064
3.REINSTALL DAMAGED PANEL	0.000269
4.TAKE DOWN SCAFFOLDING	0.009800

Material Resources

Description	Quantity	Unit Cost
PANELS	.02 SF	1.1700
		0.0234

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.019933	0.005980	0.025913
Material Cost \$	0.023400		0.023400
Equipment Hours			0.025913

Components In This Task: _____

TASK DATA FORM

Task Code: 0415135

Component: AL. CORR.G.PANELS 3RD FLOOR System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE ALUMINUM CORRUGATED PANELS THIRD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 40.00 A: 60.00 L: 80.00
 Persons per Team: 2 Task Duration: 0.0354 hours Once every (H,A,L) years
 Trade: REFRIG./AIR COND. Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE SCAFFOLDING	0.017000	PANEL	1.0 SF	1.700
2.REMOVE CORRUGATED PANELS	0.003200			1.700
3.REPLACE-REINSTALL PANELS	0.017260			
4.TAKE DOWN SCAFFOLDING	0.017000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.054460	0.016338	0.070798
Material Cost \$	1.170000		1.170000
Equipment Hours			0.035399

Components In This Task:

TASK DATA FORM

Task Code: 0415U12

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR EXTERIOR GYPSUM BOARD, PAINTED FIRST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
 Persons per Team: 1 Task Duration: 0.0038 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/TAKE DOWN LADDER	0.002100	WALLBOARD	0.02 SF	1.0900
2.CLEAN OUT DAMAGED WALL AREA	0.000310	SPACKLE/TAPE	0.02 SF	0.0870
3.CUT NEW PIECE TO FIT	0.000340			0.0235
4.INSTALL NEW PIECE TO FIT	0.000130			
5.CLEAN UP & MATERIAL HANDLING	0.000020			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002900	0.000870	0.003770
Material Cost \$	0.023540		0.023540
Equipment Hours			0.003770

Components In This Task:

NOTE :TO SUBTASK #2 - EACH JOB IS SAID TO BE
 ON AVERAGE 1.5 SQFT (= 0.00559 X 1.5)
 SQFT RATE = 0.01571

TASK DATA FORM

Task Code: 0415U13

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED EXT. GYPSUM BOARD-PNTD 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
 Persons per Team: 1 Task Duration: 0.0029 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/TAKE DOWN LADDER	0.002100
2.PREPARE SURFACE	0.000020
3.WASH/DRY SURFACE	0.000023
4.REFINISH SURFACE	0.000087

Material Resources

Description	Quantity	Unit Cost
PAINT	0.02 SF	0.0600
		0.0012

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002230	0.000669	0.002899
Material Cost \$	0.001200		0.001200
Equipment Hours			0.002899

Components In This Task: _____

TASK DATA FORM

Task Code: 0415U14

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH EXTERIOR GYPSUM BOARD-PNTD FIRST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.0228 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.005900
2.PREPARE SURFACE	0.000910
3.WASH/DRY SURFACE	0.001160
4.REFINISH SURFACE	0.003640
5.TAKE DOWN SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
PAINT	1.0 SF	0.0400
		0.0400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.017510	0.005253	0.022763
Material Cost \$	0.040000		0.040000
Equipment Hours			0.022763

Components In This Task: _____

TASK DATA FORM

Task Code: 0415U15

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE EXTERIOR GYPSUM BOARD-PNTD FIRST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.0294 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.005900
2.REMOVE OLD EXT. GYPSUM BOARD	0.003744
3.CUT PIECES TO FIT	0.022130
4.INSTALL NEW EXT. GYPSUM BOARD	0.006670
5.CLEAN UP & MATERIAL HANDLING	0.000910
6.REMOVE SCAFFOLDING	0.005900

Material Resources

Description	Quantity	Unit Cost
WALLBOARD	1.0 SF	1.0900
SPACKLE/TAPE	1.0 SF	0.0870
		1.1770

NOTE :EACH JOB IS CONSIDERED TO BE 200 SF
 EACH (SUBTASK 2) :

CUTS/LINFT = 1 CUT/48SQFT = 0.02213

(SUBTASK 3)

(SUBTASK 5) = (CLEANUP) 0.00022 +

(MAY HAND) 0.00069 = 0.00091

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.045254	0.013576	0.058830
Material Cost \$	1.177000		1.177000
Equipment Hours			0.029415

Components In This Task:

TASK DATA FORM

Task Code: 0415U16

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED EXT. GYPSUM BOARD-PNTD 1ST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 1 Task Duration: 0.0296 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLD	0.005900
2.PREPARE SURFACE	0.000910
3.WASH/DRY SURFACE	0.001160
4.REFINISH SURFACE	0.008900
5.TAKE DOWN/REMOVE SCAFFOLDING	0.005900

Material Resources

Description	Quantity	Unit Cost
PAINT	1.0 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022770	0.006831	0.029601
Material Cost \$	0.060000		0.060000
Equipment Hours			0.029601

Components In This Task:

TASK DATA FORM

Task Code: 0415U22

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR EXTERIOR GYPSUM BOARD-PAINTED SECOND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
 Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE SCAFFOLDING	0.006700	WALLBOARD	.02 SF	1.0900
2.CLEAN OUT DAMAGED WALL AREA	0.000340	SPACKLE/TAPE	.02 SF	0.0870
3.CUT NEW GYPSUM BOARD TO FIT	0.000374			0.0235
4.INSTALL NEW GYPSUM BOARD	0.000143			
5.CLEAN UP & MATERIAL HANDLING	0.000022			
6.REMOVE SCAFFOLDING	0.006700			

NOTE :SUBTASK #2 - EACH JOB IS SAID TO BE ON
 AVERAGE 1.5 SQFT (0.00559 * 1.5) = SQFT
 RATE = 0.01571

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014279	0.004284	0.018563
Material Cost \$	0.023540		0.023540
Equipment Hours			0.018563

Components In This Task: _____

TASK DATA FORM

Task Code: 0415U23

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED EXT. GYPSUM BOARD-PNTD 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
 Persons per Team: 1 Task Duration: 0.0176 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE SCAFFOLDING	0.006700	PAINT	0.02 SF	0.0600
2.PREPARE SURFACE	0.000022			0.0012
3.WASH/DRY SURFACE	0.000025			
4.REFINISH SURFACE	0.000096			
5.REMOVE SCAFFOLDING	0.006700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013543	0.004063	0.017606
Material Cost \$	0.001200		0.001200
Equipment Hours			0.017606

Components In This Task: _____

TASK DATA FORM

Task Code: 0415U24

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH EXTERIOR GYPSUM BOARD-PNTD SECOND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.0381 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.011500
2.PREPARE SURFACE	0.001000
3.WASH/DRY SURFACE	0.001276
4.REFINISH SURFACE	0.004004
5.TAKE DOWN/REMOVE SCAFFOLDING	0.011500

Material Resources

Description	Quantity	Unit Cost
PAINT	1.0 SF	0.0400
		0.0400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.029280	0.008784	0.038064
Material Cost \$	0.040000		0.040000
Equipment Hours			0.038064

Components In This Task: _____

TASK DATA FORM

Task Code: 0415U25

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE EXTERIOR GYPSUM BOARD-PNTD SECOND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.0389 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.011500
2.REMOVE OLD EXT. GYPSUM BOARD	0.004118
3.CUT EXT. GYPSUM BOARD TO FIT	0.024343
4.INSTALL NEW EXT. GYPSUM BOARD	0.007337
5.CLEAN-UP & MATERIAL HANDLING	0.001001
6.REMOVE SCAFFOLDING	0.011500

Material Resources

Description	Quantity	Unit Cost
WALLBOARD	1.0 SF	1.0900
SPACKLE/TAPE	1.0 SF	0.0870
		1.1770

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.059799	0.017940	0.077739
Material Cost \$	1.177000		1.177000
Equipment Hours			0.038870

Components In This Task: _____

NOTE :EACH JOB IS CONSIDERED TO BE 200SF EACH
 (SUBTASK 2)
 CUTS/LINFT = 1 CUT/48SQFT = 0.02213/SF
 (SUBTASK 3)
 (SUBTASK 5) (CLEANUP) .00022 +
 (MATERIAL HANDLING) .00069 = .00091

TASK DATA FORM

Task Code: 0415U26

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED EXT. GYPSUM BOARD-PNTD 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 1 Task Duration: 0.0391 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE SCAFFOLDING	0.011500	PAINT	1.0 SF	0.0600
2.PREPARE SURFACE	0.001000			0.0600
3.WASH/DRY SURFACE	0.001276			
4.REFINISH SURFACE	0.004785			
5.TAKE DOWN/REMOVE SCAFFOLDING	0.011500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.030061	0.009018	0.039079
Material Cost \$	0.060000		0.060000
Equipment Hours			0.039079

Components In This Task: _____

TASK DATA FORM

Task Code: 0415U32

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR EXTERIOR GYPSUM BOARD-PNTD THIRD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
 Persons per Team: 1 Task Duration: 0.0267 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLDING	0.009800	WALLBOARD	.02 SF	1.0900
2.CLEAN OUT DAMAGED WALL AREA	0.000372	SPACKLE/TAPE	.02 SF	0.0870
3.CUT NEW GYPSUM BOARD TO FIT	0.000408			0.0235
4.INSTALL NEW GYPSUM BOARD	0.000156			
5.CLEAN UP & HANDLING	0.000024			
6.REMOVE SCAFFOLDING	0.009800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020560	0.006168	0.026728
Material Cost \$	0.023540		0.023540
Equipment Hours			0.026728

Components In This Task: _____

NOTE :SUBTASK #2 - EACH JOB IS SAID TO BE ON
 AVERAGE 1.5 SQFT(0.00559 * 1.5) = SQFT
 RATE = 0.01571

TASK DATA FORM

Task Code: 0415U33

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED EXT. GYPSUM BOARD-PNTD 3RD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
 Persons per Team: 1 Task Duration: 0.0257 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Material Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.009800
2.PREPARE SURFACE FOR PAINT	0.000024
3.WASH/DRY SURFACE	0.000028
4.REFINISH SURFACE	0.000104
5.REMOVE SCAFFOLDING	0.009800

Description	Quantity	Unit Cost
PAINT	.02 SF	0.0600
		0.0012

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.019756	0.005927	0.025683
Material Cost \$	0.001200		0.001200
Equipment Hours			0.025683

Components In This Task: _____

TASK DATA FORM

Task Code: 0415U34

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH EXTERIOR GYPSUM BOARD-PNTD FIRST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.0531 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Material Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.017000
2.PREPARE SURFACE	0.001092
3.WASH/DRY SURFACE	0.001390
4.REFINISH SURFACE	0.004368
5.REMOVE SCAFFOLDING	0.017000

Description	Quantity	Unit Cost
PAINT	1.0 SF	0.0400
		0.0400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.040850	0.012255	0.053105
Material Cost \$	0.040000		0.040000
Equipment Hours			0.053105

Components In This Task: _____

TASK DATA FORM

Task Code: 0415U35

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE EXTERIOR GYPSUM BOARD-PNTD THIRD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.0482 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE SCAFFOLDING	0.017000	WALLBOARD	1.0 SF	1.0900
2.REMOVE OLD EXT. GYPSUM BOARD	0.004493	SPACKLE/TAPE	1.0 SF	0.0870
3.CUT EXT. GYPSUM BOARD TO FIT	0.026556			1.1770
4.INSTALL NEW EXT. GYPSUM BOARD	0.008004			
5.CLEAN-UP & MATERIAL HANDLING	0.001092			
6.REMOVE SCAFFOLDING	0.017000			

NOTE :EACH JOB IS CONSIDERED TO BE 200 SF EACH
 (SUBTASK 2)
 CUTS/LINFT = 1CUT/48SQFT = 0.02213/SF
 (SUBTASK 3)
 (SUBTASK 5) (CLEAN UP) 0.00022 +
 (MATERIAL HANDLING) 0.00069 = 0.00091

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.074145	0.022243	0.096388
Material Cost \$	1.177000		1.177000
Equipment Hours			0.048194

Components In This Task: _____

TASK DATA FORM

Task Code: 0415U36

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED EXT. GYPSUM BOARD-PNTD 3RD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 1 Task Duration: 0.0542 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE SCAFFOLDING	0.017000	PAINT	1.0 SF	0.0600
2.PREPARE SURFACE	0.001092			0.0600
3.WASH/DRY SURFACE	0.001390			
4.REFINISH SURFACE	0.005220			
5.REMOVE SCAFFOLDING	0.017000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.041702	0.012511	0.054213
Material Cost \$	0.060000		0.060000
Equipment Hours			0.054213

Components In This Task: _____

TASK DATA FORM

Task Code: 0415V12

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR EXT. GYPSUM BOARD COVERED FIRST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
 Persons per Team: 1 Task Duration: 0.0038 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/TAKE DOWN LADDER	0.002100	WALLBOARD	.02 SF	0.7000
2.CLEAN OUT DAMAGED WALL AREA	0.000310	SPACKLE/TAPE	.02 SF	0.0560
3.CUT NEW EXTERIOR GYPSUM BOARD	0.000340			0.0151
4.INSTALL NEW PIECE TO FIT	0.000130			
5.CLEAN UP & MATERIAL HANDLING	0.000020			

NOTE :TO SUBTASK #2 - EACH JOB IS SAID TO BE
 ON AVG 1.5 SQFT(0.00559 X 1.5 = 0.01571)
 SQFT RATE.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002900	0.000870	0.003770
Material Cost \$	0.015120		0.015120
Equipment Hours			0.003770

Components In This Task:

TASK DATA FORM

Task Code: 0415V13

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED EXT. GYPSUM BOARD COVERED 1ST FL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
 Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/TAKE DOWN LADDER	0.002100	COVERING	.02 SF	0.8000
2.PREPARE SURFACE	0.000020			0.0120
3.PREPARE ADHESIVE	0.000090			
4.MATCH NEW COVERING TO OLD	0.000329			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002539	0.000762	0.003301
Material Cost \$	0.012000		0.012000
Equipment Hours			0.003301

Components In This Task:

TASK DATA FORM

Task Code: 0415V14

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH EXTERIOR GYPSUM BOARD COVERED FIRST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.0651 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Material Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.005900
2.PREPARE SURFACE	0.000910
3.PREPARE ADHESIVE	0.004500
4.REMOVE/REINSTALL WALL COVERING	0.032900
5.REMOVE SCAFFOLDING	0.005900

Description	Quantity	Unit Cost
COVERING	1.0 SF	0.6000
		0.6000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.050110	0.015033	0.065143
Material Cost \$	0.600000		0.600000
Equipment Hours			0.065143

Components In This Task: _____

TASK DATA FORM

Task Code: 0415V15

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE EXTERIOR GYPSUM BOARD-COVERED FIRST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.0294 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Material Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.005900
2.REMOVE OLD EXT. GYPSUM BOARD	0.003744
3.CUT GYPSUM BOARD TO FIT	0.022130
4.INSTALL NEW EXT. GYPSUM BOARD	0.006670
5.CLEAN UP & MATERIAL HANDLING	0.000910
6.REMOVE SCAFFOLDING	0.005900

Description	Quantity	Unit Cost
WALLBOARD	1.0 SF	0.7000
SPACKLE/TAPE	1.0 SF	0.0560
		0.7560

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.045254	0.013576	0.058830
Material Cost \$	0.756000		0.756000
Equipment Hours			0.029415

Components In This Task: _____

NOTE :EACH JOB IS CONSIDERED TO BE 200 SF EACH
 (SUBTASK 2)
 CUTS/LINFT = 1 CUT/48SQFT =0.02213 SQFT
 (SUBTASK 3)
 (SUBTASK 5) (CLEAN UP) 0.00022 +
 (MATERIAL HANDLING) 0.00069 = 0.00091

TASK DATA FORM

Task Code: 0415V16

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED EXT. GYPSUM BOARD-COVERED 1ST FL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 1 Task Duration: 0.0651 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.005900
2.PREPARE SURFACE	0.000910
3.PREPARE ADHESIVE	0.004500
4.REMOVE/REINSTALL WALL COVERING	0.032900
5.REMOVE SCAFFOLDING	0.005900

Material Resources

Description	Quantity	Unit Cost
COVERING	1.0 SF	0.6000
		0.6000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.050110	0.015033	0.065143
Material Cost \$	0.600000		0.600000
Equipment Hours			0.065143

Components In This Task: _____

TASK DATA FORM

Task Code: 0415V22

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR EXTERIOR GYPSUM BOARD COVERED SECOND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
 Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.006700
2.CLEAN OUT DAMAGED WALL AREA	0.000341
3.CUT NEW EXTERIOR GYPSUM BOARD	0.000374
4.INSTALL NEW EXT. GYPSUM TO FIT	0.000143
5.CLEAN UP & MATERIAL HANDLING	0.000022
6.REMOVE SCAFFOLDING	0.006700

Material Resources

Description	Quantity	Unit Cost
WALLBOARD	.02 SF	0.7000
SPACKLE/TAPE	.02 SF	0.0560
		0.0151

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014280	0.004284	0.018564
Material Cost \$	0.015120		0.015120
Equipment Hours			0.018564

Components In This Task: _____

NOTE :TO SUBTASK #2 EACH JOB IS SAID TO BE ON
 AVG. 1.5 SQFT(0.00559 x 1.5 = 0.01571)
 SQFT RATE

TASK DATA FORM

Task Code: 0415V23

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED EXT. GYPSUM BOARD-COVERED 2ND FL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
 Persons per Team: 1 Task Duration: 0.0180 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.006700
2.PREPARE SURFACE	0.000022
3.PREPARE ADHESIVE	0.000099
4.MATCH NEW COVERING TO OLD	0.000362
5.REMOVE SCAFFOLDING	0.006700

Material Resources

Description	Quantity	Unit Cost
COVERING	.02 SF	0.6000
		0.0120

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013883	0.004165	0.018048
Material Cost \$	0.012000		0.012000
Equipment Hours			0.018048

Components In This Task: _____

TASK DATA FORM

Task Code: 0415V24

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH EXTERIOR GYPSUM BOARD-COVERED 2ND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.0847 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.011500
2.PREPARE SURFACE	0.001001
3.PREPARE ADHESIVE	0.004950
4.REMOVE/REINSTALL WALL COVERING	0.036190
5.REMOVE SCAFFOLDING	0.011500

Material Resources

Description	Quantity	Unit Cost
COVERING	1.0 SF	0.6000
		0.6000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.085141	0.019542	0.084683
Material Cost \$	0.600000		0.600000
Equipment Hours			0.084683

Components In This Task: _____

TASK DATA FORM

Task Code: 0415V25

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE EXTERIOR GYPSUM BOARD-COVERED SECOND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.0388 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.011500
2.REMOVE OLD EXT. GYPSUM BOARD	0.004118
3.CUT GYPSUM BOARD TO FIT	0.024343
4.INSTALL NEW EXT. GYPSUM BOARD	0.007237
5.CLEAN UP & MATERIAL HANDLING	0.001001
6.REMOVE SCAFFOLDING	0.011500

Material Resources

Description	Quantity	Unit Cost
WALLBOARD	1.0 SF	0.7000
SPACKLE/TAPE	1.0 SF	0.0560
		0.7560

NOTE :EACH JOB IS CONSIDERED TO BE 200SF EACH
 (SUBTASK 2)
 CUTS/LINFT = 1 CUT/48SQFT = 0.02213/SQFT
 (SUBTASK 3)
 (SUBTASK 5) (CLEAN UP) 0.00022 +
 (MATERIAL HANDLING) 0.00069 = 0.00091

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.059899	0.017910	0.077809
Material Cost \$	0.756000		0.756000
Equipment Hours			0.038804

Components In This Task:

TASK DATA FORM

Task Code: 0415V26

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED EXT. GYPSUM BOARD-COVERED 2ND FL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 1 Task Duration: 0.0847 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.011500
2.PREPARE SURFACE	0.001001
3.PREPARE ADHESIVE	0.004950
4.REMOVE/REINSTALL WALL COVERING	0.036190
5.REMOVE SCAFFOLDING	0.011500

Material Resources

Description	Quantity	Unit Cost
COVERING	1.0 SF	0.6000
		0.6000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.085141	0.019542	0.084683
Material Cost \$	0.600000		0.600000
Equipment Hours			0.084683

Components In This Task:

TASK DATA FORM

Task Code: 0415V32

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR EXTERIOR GYPSUM BOARD COVERED THIRD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
 Persons per Team: 1 Task Duration: 0.0267 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.009800
2.CLEAN OUT DAMAGED WALL AREA	0.000372
3.CUT NEW EXTERIOR GYPSUM BOARD	0.000408
4.INSTALL NEW EXT. GYPSUM TO FIT	0.000156
5.CLEAN UP & MATERIAL HANDLING	0.000024
6.REMOVE SCAFFOLDING	0.009800

Material Resources

Description	Quantity	Unit Cost
WALLBOARD	.02 SF	0.7000
SPACKLE/TAPE	.02 SF	0.0560
		0.0151

NOTE :TO SUBTASK #2 EACH JOB IS SAID TO BE ON
 AVG. 1.5 SQFT(0.00559 x 1.5 = 0.01571)
 SQFT RATE

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020560	0.006168	0.026728
Material Cost \$	0.015120		0.015120
Equipment Hours			0.026728

Components In This Task: _____

TASK DATA FORM

Task Code: 0415V33

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED EXT. GYPSUM BOARD COVERED 3RD FL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
 Persons per Team: 1 Task Duration: 0.0262 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.009800
2.PREPARE SURFACE	0.000024
3.PREPARE ADHESIVE	0.000108
4.MATCH NEW COVERING TO OLD	0.000395
5.REMOVE SCAFFOLDING	0.009800

Material Resources

Description	Quantity	Unit Cost
COVERING	.02 SF	0.6000
		0.0120

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020127	0.006038	0.026165
Material Cost \$	0.012000		0.012000
Equipment Hours			0.026165

Components In This Task: _____

TASK DATA FORM

Task Code: 0415V34

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH EXTERIOR GYPSUM BOARD COVERED 3RD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.1040 hours Once every (M,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.017000
2.PREPARE SURFACE	0.001092
3.PREPARE ADHESIVE	0.005400
4.REMOVE/REINSTALL WALL COVERING	0.039480
5.REMOVE SCAFFOLDING	0.017000

Material Resources

Description	Quantity	Unit Cost
COVERING	1.0 SF	0.6000
		0.6000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.079972	0.023992	0.103964
Material Cost \$	0.600000		0.600000
Equipment Hours			0.103964

Components In This Task: _____

TASK DATA FORM

Task Code: 0415V35

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE EXTERIOR GYPSUM BOARD-COVERED THRD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.0482 hours Once every (M,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.017000
2.REMOVE OLD EXT. GYPSUM BOARD	0.004493
3.CUT GYPSUM BOARD TO FIT	0.026556
4.INSTALL NEW EXT. GYPSUM BOARD	0.008004
5.CLEAN UP & MATERIAL HANDLING	0.001092
6.REMOVE SCAFFOLDING	0.017000

Material Resources

Description	Quantity	Unit Cost
WALLBOARD	1.0 SF	0.7000
SPACKLE/TAPE	1.0 SF	0.0560
		0.7560

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.074145	0.022243	0.096388
Material Cost \$	0.756000		0.756000
Equipment Hours			0.048194

Components In This Task: _____

NOTE :EACH JOB IS CONSIDERED TO BE 200SF EACH
 (SUBTASK 2)
 CUTS/LINFT = 1 CUT/48SQFT = 0.02213/SQFT
 (SUBTASK 3)
 (SUBTASK 5) (CLEAN UP) 0.00022 +
 (MATERIAL HANDLING) 0.00069 = 0.00091

TASK DATA FORM

Task Code: 0415V36

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED EXT. GYPSUM BOARD-COVERED 3RD FL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 1 Task Duration: 0.1040 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.017000
2.PREPARE SURFACE	0.001092
3.PREPARE ADHESIVE	0.005400
4.REMOVE/REINSTALL WALL COVERING	0.039480
5.REMOVE SCAFFOLDING	0.017000

Material Resources

Description	Quantity	Unit Cost
COVERING	1.0 SF	0.6000
		0.6000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.079972	0.025992	0.105964
Material Cost \$	0.600000		0.600000
Equipment Hours			0.105964

Components In This Task: _____

TASK DATA FORM

Task Code: 0415W12

Component: MASONITE PANELS, SEALED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR MASONITE PANELS, SEALED FIRST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 0.0035 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/TAKE DOWN LADDER	0.002100
2.REMOVE DAMAGED AREA-PANEL	0.000147
3.CUT NEW MASONITE PANEL TO FIT	0.000340
4.REINSTALL NEW PANEL & SEAL EDGE	0.000133

Material Resources

Description	Quantity	Unit Cost
PANEL/SIDING	.02 SF	0.3300
SEALER	.01 SF	0.3000
		0.0096

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002720	0.000816	0.003536
Material Cost \$	0.009600		0.009600
Equipment Hours			0.003536

Components In This Task: _____

TASK DATA FORM

Task Code: 0415W15

Component: MASONITE PANELS, SEALED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE MASONITE PANELS, SEALED FIRST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.0288 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.005900
2.REMOVE OLD MASONITE PANELS	0.003750
3.CUT NEW MASONITE PANEL TO FIT	0.022130
4.INSTALL NEW PANELS & SEALS	0.006670
5.REMOVE SCAFFOLDING	0.005900

Material Resources

Description	Quantity	Unit Cost
PANEL/SIDING	1.0 SF	0.3300
SEALER	.6 SF	0.3000
		0.5100

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.044350	0.013305	0.057655
Material Cost \$	0.510000		0.510000
Equipment Hours			0.028827

Components In This Task: _____

TASK DATA FORM

Task Code: 0415W22

Component: MASONITE PANELS, SEALED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR MASONITE PANELS, SEALED SECOND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 0.0183 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.006700
2.REMOVE DAMAGED MASONITE PANEL	0.000162
3.CUT NEW MASONITE PANEL TO FIT	0.000374
4.REINSTALL NEW PANEL/SEAL EDGES	0.000146
5.REMOVE SCAFFOLDING	0.006700

Material Resources

Description	Quantity	Unit Cost
PANEL/SIDING	.02 SF	0.3300
SEALER	.01 SF	0.3000
		0.0096

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014082	0.004225	0.018307
Material Cost \$	0.009600		0.009600
Equipment Hours			0.018307

Components In This Task: _____

TASK DATA FORM

Task Code: 0415W25

Component: MASONITE PANELS, SEALED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE MASONITE PANELS, SEALED SECOND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.0382 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE SCAFFOLDING	0.011500	PANEL/STIDING	1.0 SF	0.3300
2.REMOVE OLD MASONITE PANELS	0.004125	SEALER	.6 SF	0.3000
3.CUT NEW MASONITE PANEL TO FIT	0.024343			0.5100
4.INSTALL NEW MASONITE PANEL/SEAL	0.007337			
5.REMOVE SCAFFOLDING	0.011500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.058805	0.017642	0.076447
Material Cost \$	0.510000		0.510000
Equipment Hours			0.038224

Components In This Task: _____

TASK DATA FORM

Task Code: 0415W32

Component: MASONITE PANELS, SEALED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR MASONITE PANELS, SEALED THIRD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 0.0264 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE SCAFFOLDING	0.009800	PANEL/STIDING	.02 SF	0.3300
2.REMOVE DAMAGED MASONITE PANEL	0.000176	SEALER	.01 SF	0.3000
3.CUT NEW MASONITE PANEL TO FIT	0.000408			0.0096
4.REINSTALL NEW PANEL/SEAL EDGE	0.000160			
5.REMOVE SCAFFOLDING	0.009800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020344	0.006103	0.026447
Material Cost \$	0.009600		0.009600
Equipment Hours			0.026447

Components In This Task: _____

TASK DATA FORM

Task Code: 0415W35

Component: MASONITE PANELS, SEALED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE MASONITE PANELS, SEALED THIRD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: N: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.0475 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.017000
2.REMOVE OLD MASONITE PANELS	0.004500
3.CUT NEW MASONITE PANEL TO FIT	0.026556
4.INSTALL NEW MASONITE PANEL/SEAL	0.008004
5.REMOVE SCAFFOLDING	0.017000

Material Resources

Description	Quantity	Unit Cost
PANEL/SIDING	1.0 SF	0.3300
SEALER	.6 SF	0.3000
		0.5100

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.073060	0.021918	0.094978
Material Cost \$	0.510000		0.510000
Equipment Hours			0.047489

Components In This Task: _____

TASK DATA FORM

Task Code: 0415X12

Component: FIBERGLASS PANELS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR FIBERGLASS PANELS, FIRST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: N: 6.00 A: 9.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/TAKE DOWN LADDER	0.002100
2.REMOVE DAMAGED FIBERGLASS PANEL	0.000075
3.REINSTALL NEW FIBERGLASS PANEL	0.000133

Material Resources

Description	Quantity	Unit Cost
PANEL	.02 SF	1.5000
		0.0300

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002308	0.000692	0.003000
Material Cost \$	0.030000		0.030000
Equipment Hours			0.003000

Components In This Task: _____

TASK DATA FORM

Task Code: 0415X13

Component: FIBERGLASS PANELS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED FIBERGLASS PANELS, RIGID 1ST FL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0029 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/TAKE DOWN LADDER	0.002100
2.PREPARE SURFACE	0.000020
3.WASH/DRY SURFACE	0.000023
4.REFINISH SURFACE	0.000087

Material Resources

Description	Quantity	Unit Cost
PAINT	0.02 SF	0.1000
		0.0020

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002230	0.000669	0.002899
Material Cost \$	0.002000		0.002000
Equipment Hours			0.002899

Components In This Task: _____

TASK DATA FORM

Task Code: 0415X14

Component: FIBERGLASS PANELS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH FIBERGLASS PANELS RIGID FIRST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.0228 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.005900
2.PREPARE SURFACE	0.000910
3.WASH/DRY SURFACE	0.001160
4.REFINISH SURFACE	0.003640
5.REMOVE SCAFFOLDING	0.005900

Material Resources

Description	Quantity	Unit Cost
PAINT	1.0 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.017510	0.005253	0.022763
Material Cost \$	0.060000		0.060000
Equipment Hours			0.022763

Components In This Task: _____

TASK DATA FORM

Task Code: 0415X15

Component: FIBERGLASS PANELS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE FIBERGLASS PANELS FIRST FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 149.00 A: 150.00 L: 151.00
 Persons per Team: 2 Task Duration: 0.0179 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE SCAFFOLDING	0.005900	PANEL	1.0 SF	1.5000
2.REMOVE OLD FIBERGLASS PANEL	0.003758	WOOD FURRING	.25/FT	0.3700
3.REMOVE OLD FURRING	0.003518			1.5925
4.REINSTALL NEW FURRING	0.001760			
5.REINSTALL NEW FIBERGLASS PANEL	0.006670			
6.REMOVE SCAFFOLDING	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.027506	0.008252	0.035758
Material Cost \$	1.592500		1.592500
Equipment Hours			0.017879

Components In This Task: _____

TASK DATA FORM

Task Code: 0415X16

Component: FIBERGLASS PANELS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED FIBERGLASS PANEL, RIGID 1ST FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 149.00 A: 150.00 L: 151.00
 Persons per Team: 1 Task Duration: 0.0296 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE SCAFFOLDING	0.005900	PAINT	1.0 SF	0.1000
2.PREPARE SURFACE	0.000910			
3.WASH/DRY SURFACE	0.001160			
4.REFINISH SURFACE	0.008900			
5.REMOVE SCAFFOLDING	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022770	0.006831	0.029601
Material Cost \$	0.100000		0.100000
Equipment Hours			0.029601

Components In This Task: _____

TASK DATA FORM

Task Code: 0415X22

Component: FIBERGLASS PANELS, RIGID System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR FIBERGLASS PANELS, RIGID SECOND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0177 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.006700
2.REMOVE DAMAGED FIBERGLASS PANEL	0.000083
3.REINSTALL NEW FIBERGLASS PANEL	0.000146
4.REMOVE SCAFFOLDING	0.006700

Material Resources

Description	Quantity	Unit Cost
PANEL	.02 SF	1.5000
		0.0300

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013629	0.004089	0.017718
Material Cost \$	0.030000		0.030000
Equipment Hours			0.017718

Components In This Task: _____

TASK DATA FORM

Task Code: 0415X23

Component: FIBERGLASS PANELS, RIGID System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED FIBERGLASS PANELS, RIGID 2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0176 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.006700
2.PREPARE SURFACE	0.000022
3.WASH/DRY SURFACE	0.000025
4.REFINISH SURFACE	0.000096
5.REMOVE SCAFFOLD	0.006700

Material Resources

Description	Quantity	Unit Cost
PAINT	.02 SF	0.1000
		0.0020

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013543	0.004063	0.017606
Material Cost \$	0.002000		0.002000
Equipment Hours			0.017606

Components In This Task: _____

TASK DATA FORM

Task Code: 0415X24

Component: FIBERGLASS PANELS, RIGID System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH FIBERGLASS PANELS, RIGID SECOND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.0381 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.011500
2.PREPARE SURFACE	0.001001
3.WASH/DRY SURFACE	0.001276
4.REFINISH SURFACE	0.004003
5.REMOVE SCAFFOLDING	0.011500

Material Resources

Description	Quantity	Unit Cost
PAINT	1.0 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.029280	0.008784	0.038064
Material Cost \$	0.060000		0.060000
Equipment Hours			0.038064

Components In This Task:

TASK DATA FORM

Task Code: 0415X25

Component: FIBERGLASS PANELS, RIGID System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPLACE FIBERGLASS PANELS SECOND FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 149.00 A: 150.00 L: 151.00
 Persons per Team: 2 Task Duration: 0.0262 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.011500
2.REMOVE OLD FIBERGLASS PANEL	0.004134
3.REMOVE OLD FURRING	0.003870
4.REINSTALL NEW FURRING	0.001936
5.REINSTALL NEW FIBERGLASS PANEL	0.007337
6.REMOVE SCAFFOLDING	0.011500

Material Resources

Description	Quantity	Unit Cost
PANEL	1.0 SF	1.5000
WOOD FURRING	.25/FT	0.3700
		1.5925

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.040277	0.012083	0.052360
Material Cost \$	1.592500		1.592500
Equipment Hours			0.026180

Components In This Task:

TASK DATA FORM

Task Code: 0415X26

Component: FIBERGLASS PANELS, RIGID System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPLACED FIBERGLASS PANEL, RIGID 2ND FL.
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 149.00 A: 150.00 L: 151.00
 Persons per Team: 1 Task Duration: 0.0391 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.011500
2.PREPARE SURFACE	0.000100
3.WASH/DRY SURFACE	0.001276
4.REFINISH SURFACE	0.005685
5.REMOVE SCAFFOLDING	0.011500

Material Resources

Description	Quantity	Unit Cost
PAINT	1.0 SF	0.1000
		0.1000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.030061	0.009018	0.039079
Material Cost \$	0.100000		0.100000
Equipment Hours			0.039079

Components In This Task: _____

TASK DATA FORM

Task Code: 0415X32

Component: FIBERGLASS PANEL, RIGID System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REPAIR FIBERGLASS PANEL, RIGID THIRD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0258 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.009800
2.REMOVE DAMAGED FIBERGLASS PANEL	0.000090
3.REINSTALL NEW FIBERGLASS PANEL	0.000160
4.REMOVE SCAFFOLDING	0.009800

Material Resources

Description	Quantity	Unit Cost
PANEL	.02 SF	1.5000
		0.0300

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.019850	0.005955	0.025805
Material Cost \$	0.030000		0.030000
Equipment Hours			0.025805

Components In This Task: _____

TASK DATA FORM

Task Code: 0415X33

Component: FIBERGLASS PANEL, RIGID System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH REPAIRED FIBERGLASS PANELS, RIGID 3RD FL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0257 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.009800
2.PREPARE SURFACE	0.000024
3.WASH/DRY SURFACE	0.000028
4.REFINISH SURFACE	0.000104
5.REMOVE SCAFFOLDING	0.009800

Material Resources

Description	Quantity	Unit Cost
PAINT	.02 SF	0.1000
		0.0020

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.019756	0.005927	0.025683
Material Cost \$	0.002000		0.002000
Equipment Hours			0.025683

Components In This Task: _____

TASK DATA FORM

Task Code: 0415X34

Component: FIBERGLASS PANEL, RIGID System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
 Task Description: REFINISH FIBERGLASS PANEL, RIGID THIRD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.0531 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.017000
2.PREPARE SURFACE	0.001093
3.WASH/DRY SURFACE	0.001392
4.REFINISH SURFACE	0.004365
5.REMOVE SCAFFOLDING	0.017000

Material Resources

Description	Quantity	Unit Cost
PAINT	1.0 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.040850	0.012255	0.053105
Material Cost \$	0.060000		0.060000
Equipment Hours			0.053105

Components In This Task: _____

TASK DATA FORM

Task Code: 0415X35Component: FIBERGLASS PANEL, RIGID System: EXTERIOR WALL Subsystem: EXTERIOR FINISHESTask Description: REPLACE FIBERGLASS PANELS, THIRD FLOORUnit of Measure: SQUARE FEET Frequency of Occurrence: H: 149.00 A: 150.00 L: 151.00Persons per Team: 2 Task Duration: 0.0344 hours Once every (H,A,L) yearsTrade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.017000
2.REMOVE OLD FIBERGLASS PANEL	0.004510
3.REMOVE OLD FURRING	0.004222
4.REINSTALL NEW FURRING	0.002112
5.REINSTALL NEW FIBERGLASS PANEL	0.008004
6.REMOVE SCAFFOLDING	0.017000

Material Resources

Description	Quantity	Unit Cost
PANEL	1.0 SF	1.5000
FURRING	.25/FT	0.3700
		1.5925

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.052848	0.015854	0.068702
Material Cost \$	1.592500		1.592500
Equipment Hours			0.034351

Components In This Task: _____

TASK DATA FORM

Task Code: 0415X36Component: FIBERGLASS PANEL, RIGID System: EXTERIOR WALL Subsystem: EXTERIOR FINISHESTask Description: REFINISH REPAIRED FIBERGLASS PANEL THIRD FLOORUnit of Measure: SQUARE FEET Frequency of Occurrence: H: 149.00 A: 150.00 L: 151.00Persons per Team: 1 Task Duration: 0.0542 hours Once every (H,A,L) yearsTrade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.017000
2.PREPARE SURFACE	0.001093
3.WASH/DRY SURFACE	0.001392
4.REFINISH SURFACE	0.005217
5.REMOVE SCAFFOLDING	0.017000

Material Resources

Description	Quantity	Unit Cost
PAINT	1.0 SF	0.1000
		0.1000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.041702	0.012511	0.054213
Material Cost \$	0.100000		0.100000
Equipment Hours			0.054213

Components In This Task: _____

TASK DATA FORM

Task Code: 0421112

Component: ALUMINIUM (PLAIN/ANODIZED) System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR ALUMINIUM (P/A) EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/INSTALL WEATHER STRIPPING	0.512500
2.REMOVE/INSTALL DOOR CLOSER 50%	0.190100
3.REMOVE/INSTALL PIVOT HINGES 50%	0.039650
4.OIL/LUBRICATE DOOR CLOSER	0.049500
5.OIL/LUBRICATE PIVOT HINGES	0.049500

Material Resources

Description	Quantity	Unit Cost
WEATHER STRP	1	25.0000
DOOR CLOSER	0.5 UNIT	90.0000
PIVOT HINGES	0.5 UNIT	16.0000
DOOR BOTTOM	1 UNIT	7.0000
		85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.841250	0.252375	1.093625
Material Cost \$	85.000000		85.000000
Equipment Hours			1.093625

Components In This Task: 0421110

TASK DATA FORM

Task Code: 0421115

Component: ALUMINIUM (PLAIN/ANODIZED) System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE ALUMINIUM (P/A) EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
 Persons per Team: 1 Task Duration: 2.2357 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/INSTALL NEW CYLINDER LOCK	1.719800

Material Resources

Description	Quantity	Unit Cost
DOOR	1	200.0000
ANODIZE	1	50.0000
		250.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.719800	0.515940	2.235740
Material Cost \$	250.000000		250.000000
Equipment Hours			2.235740

Components In This Task: 0421110

TASK DATA FORM

Task Code: 0421121

Component: AL. (P&L) FRAME/DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: BROKEN GLASS REPLACEMENT
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGED GLASS/REPLACE	0.023050

Material Resources

Description	Quantity	Unit Cost
WIRE GLASS	.0348 SF	7.4500
		0.2593

NOTE : GLAZED OPENING = 12" x 14" = 1.16 SF
 REPLACE ONLY 3% OF GLASS IN DOORS
 1.16 * 0.03 = 0.0348/SF GLASS REPLACED.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	0.259260		0.259260
Equipment Hours			0.029965

Components In This Task:

TASK DATA FORM

Task Code: 0421122

Component: AL. (P&L) FRAME/DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR ALUMINUM FRAME AND DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/INSTALL WEATHER STRIP	0.512450
2.REMOVE/INSTALL DOOR CLOSER 50%	0.190100
3.REMOVE/INSTALL PIVOT HINGES 50%	0.039650
4.OIL/LUBRICATE DOOR CLOSER	0.049500
5.OIL/LUBRICATE PIVOT HINGES	0.049500

Material Resources

Description	Quantity	Unit Cost
WEATHERSTRIP	1	25.0000
DOOR CLOSER	0.5 UNIT	90.0000
PIVOT HINGES	0.5 UNIT	16.0000
DOOR BOTTOM	1 UNIT	7.0000
		85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.841200	0.252360	1.093560
Material Cost \$	85.000000		85.000000
Equipment Hours			1.093560

Components In This Task:

TASK DATA FORM

Task Code: 0421125

Component: AL. (P&L) FRAME/DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE ALUMINUM EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE AND REPLACE DOOR	1.719830	AL. DOOR	300.0000
2.REMOVE AND REPLACE DOOR CLOSER	0.380200	GLASS WIRE	7.4500
			309.3125

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	309.312500		309.312500
Equipment Hours			2.730039

Components In This Task: _____

TASK DATA FORM

Task Code: 0421131

Component: AL. SLIDING EXT.(P&A) DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: BROKEN GLASS REPLACEMENT ALUMINUM SLIDING EXT DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE DAMAGED GLASS & REPLACE	0.023050	GLASS	4.6200
			0.1608

NOTE :GLASD OPENING =12" x 14" =1.16 SF
 REPLACE ONLY 3% OF GLASS IN DOORS (OR 3%
 OF DOORS WILL NEED REPLACED GLASS)
 1.16 * 0.08 = 0.0348 SF GLASS REPLACED.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	0.160776		0.160776
Equipment Hours			0.029965

Components In This Task: _____

TASK DATA FORM

Task Code: 0421132

Component: AL. SLIDING EXT.(P&A) DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR ALUMINUM SLIDING EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 1.5160 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REPLACE WORN WEATHERSTRIPPING	0.512450	WEATHERSTRIP	1	25.0000
2.OIL/LUBRICATE DOOR CLOSER	0.049500	DOOR BOTTOM	1	7.0000
3.OIL/INSPECT WHEEL & TRACK	0.049500	DOOR CLOSER	0.25 UNIT	550.0000
4.REPLACE DOOR TRACK & GLIDE WHLS	0.554700	WHEELS/TRAK	0.05 UNIT	800.0000
				209.5000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.166150	0.349845	1.515995
Material Cost \$	209.500000		209.500000
Equipment Hours			1.515995

Components In This Task: _____

TASK DATA FORM

Task Code: 0421135

Component: AL. SLIDING EXT.(P&A) DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE ALUMINUM SLIDING EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
 Persons per Team: 2 Task Duration: 1.3650 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE AND REPLACE DOOR	1.719830	SLIDING DOOR	1 UNIT	795.0000
2.REMOVE AND REPLACE DOOR CLOSER	0.380200	GLASS	1.16 SF	4.6200
				800.3592

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	800.359200		800.359200
Equipment Hours			1.365020

Components In This Task: _____

TASK DATA FORM

Task Code: 0421141

Component: AL.(WOOD CORE) EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: BROKEN GLASS REPLACEMENT AL.(WOOD CORE)EXT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
T.REMOVE DAMAGED GLASS & REPLACE	0.023050	GLASS	.0348 SF	4.6200
				0.1608

NOTE :GLASED OPENING =12"x14" = 1.16 SF
 REPLACE ONLY 3% OF GLASS IN DOORS (OR 3%
 OF DOOR WILL NEED REPLACED GLASS)
 $1.16 * 0.03 = 0.0348$ SF GLASS REPLACED.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	0.160776		0.160776
Equipment Hours			0.029965

Components In This Task: _____

TASK DATA FORM

Task Code: 0421142

Component: AL.(WOOD CORE) EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR ALUMINUM (WOOD CORE) EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/INSTALL WEATHERSTRIPPING	0.512450	WEATHERSTRIP	1	25.0000
2.REMOVE/INSTALL DOOR CLOSER 50%	0.190100	DOOR BOTTOM	1	7.0000
3.REMOVE/INSTALL PIVOT HINGES 50%	0.039650	DOOR CLOSER	0.5 UNIT	90.0000
4.OIL/LUBRICATE DOOR CLOSER	0.049500	PIVOT HINGES	0.5 UNIT	16.0000
5.OIL/LUBRICATE PIVOT HINGES	0.049500			85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.841200	0.252360	1.093560
Material Cost \$	85.000000		85.000000
Equipment Hours			1.093560

Components In This Task: _____

TASK DATA FORM

Task Code: 0421145

Component: AL.(WOOD CORE) EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE ALUMINUM (WOOD CORE) EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REPLACE AL. DOOR/COMPON.	1.719830
2.REMOVE/REPLACE DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
AL.WOOD CORE	1 UNIT	364.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	364.000000		364.000000
Equipment Hours			2.730039

Components In This Task: _____

TASK DATA FORM

Task Code: 0421151

Component: AL.(INSUL)P&A EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: BROKEN GLASS REPLACEMENT EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGED GLASS/REPLACE	0.023050

Material Resources

Description	Quantity	Unit Cost
GLASS	0.0348 SF	4.6200
		0.1608

NOTE :GLAZED OPENING = 12"x14" = 1.16 SF
 REPLACE ONLY 3% OF GLASS IN DOORS (OR 3%
 OF DOORS WILL NEED REPLACED GLASS)
 1.16 * 0.03 = 0.0348 SF GLASS REPLACED.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	0.160776		0.160776
Equipment Hours			0.029965

Components In This Task: _____

TASK DATA FORM

Task Code: 0421152

Component: AL.(INSUL)P&A EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR ALUMINUM(INSUL) P&A EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/INSTALL WEATHERSTRIPPING	0.512450
2.REMOVE/INSTALL DOOR CLOSER 50%	0.190100
3.REMOVE/INSTALL PIVOT HINGES 50%	0.039650
4.OIL/LUBRICATE DOOR CLOSER	0.049500
5.OIL/LUBRICATE PIVOT HINGES	0.049500

Material Resources

Description	Quantity	Unit Cost
WEATHERSTRIP	1	25.0000
DOOR BOTTOM	1	7.0000
DOOR CLOSER	0.5 UNIT	90.0000
PIVOT HINGES	0.5 UNIT	16.0000
		85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.841200	0.252360	1.093560
Material Cost \$	85.000000		85.000000
Equipment Hours			1.093560

Components In This Task:

TASK DATA FORM

Task Code: 0421155

Component: AL.(INSUL)P&A EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE ALUMINUM (INSULATED) EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REPLACE ALUMINUM DOOR	1.719830
2.REMOVE AND REPLACE DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
AL. DOOR	1 UNIT	360.0000
		360.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	360.000000		360.000000
Equipment Hours			2.730039

Components In This Task:

TASK DATA FORM

Task Code: 0421212

Component: STEEL (PAINTED) System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR STEEL (PAINTED) EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
 Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/INSTALL WEATHER STRIPPING	0.512500	WEATHERSTRIP	1	25.0000
2.REMOVE & INSTALL DOOR CLOSER	0.190100	DOOR CLOSER	0.5 UNIT	90.0000
3.REMOVE/INSTALL PIVOT HINGES 50%	0.039650	PIVOT HINGES	0.5 UNIT	16.0000
4.OIL/LUBRICATE DOOR CLOSER	0.049500	DOOR BOTTOM	1	7.0000
5.OIL/LUBRICATE PIVOT HINGES	0.049500			85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.841250	0.252375	1.093625
Material Cost \$	85.000000		85.000000
Equipment Hours			1.093625

Components In This Task: 0421210

TASK DATA FORM

Task Code: 0421214

Component: STEEL (PAINTED) System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REFINISH STEEL (PAINTED) EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.3284 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PAINT ON FINISHED METAL SURFACE	0.252590	PAINT	46 SF	0.0600
				2.7600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.252590	0.075777	0.328367
Material Cost \$	2.760000		2.760000
Equipment Hours			0.328367

Components In This Task: 0421210

TASK DATA FORM

Task Code: 0421215

Component: STEEL (PAINTED) System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE STEEL (PAINTED) EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.2637 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
T.REMOVE/INSTALL NEW CYLINDR.LOCK	1.741300	DOOR	1
			Unit Cost
			114.0000
			114.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.741300	0.522390	2.263690
Material Cost \$	114.000000		114.000000
Equipment Hours			2.263690

Components In This Task: 0421210

TASK DATA FORM

Task Code: 0421216

Component: STEEL (PAINTED) System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE FINISH STEEL (PAINTED) EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 0.3298 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
T.PAINT	0.253700	PAINT	46 SF
			Unit Cost
			0.0800
			3.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.253700	0.076110	0.329810
Material Cost \$	3.680000		3.680000
Equipment Hours			0.329810

Components In This Task: 0421210

TASK DATA FORM

Task Code: 0421221

Component: STEEL PAINTED EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: BROKEN GLASS REPLACEMENT (WITH SAFETY GLASS)
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGED GLASS/REPLACE	0.023050

Material Resources

Description	Quantity	Unit Cost
WIRE GLASS	.0348 SF	7.4500
		0.2593

NOTE : GLAZED OPENING = 12"x14" = 1.16 SF
 REPLACE ONLY 3% OF GLASS IN DOORS (OR 3%
 OF DOORS WILL NEED REPLACED GLASS)
 1.16 * 0.03 = 0.0348 SF GLASS REPLACED.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	0.259260		0.259260
Equipment Hours			0.029965

Components In This Task: _____

TASK DATA FORM

Task Code: 0421222

Component: STEEL PAINTED EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR STEEL(W/SAFETY GLASS) PNTD. EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
 Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL WEATHERSTRIP.	0.512500
2.REMOVE/INSTALL DOOR CLOSER 50%	0.190100
3.REMOVE/INSTALL PIVOT HINGES 50%	0.039650
4.OIL/LUBRICATE DOOR CLOSER	0.049500
5.OIL/LUBRICATE PIVOT HINGES	0.049500

Material Resources

Description	Quantity	Unit Cost
WEATHERSTRIP	1	25.0000
DOOR BOTTOM	1	7.0000
DOOR CLOSER	0.5 UNIT	90.0000
PIVOT HINGES	0.5 UNIT	16.0000
		85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.841250	0.252375	1.093625
Material Cost \$	85.000000		85.000000
Equipment Hours			1.093625

Components In This Task: _____

TASK DATA FORM

Task Code: 0421224

Component: STEEL PAINTED EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REFINISH STEEL (W/SAFETY GLASS) PNTD EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1. PREPARE SURFACE	0.053360	PAINT	46 SF	0.0600
2. REFINISH DOOR SURFACE	0.266150			2.7600

OTE : DOOR AREA -
 21 SF * 2 + 4 SQFT = 46 SQFT

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.319510	0.095853	0.415363
Material Cost \$	2.760000		2.760000
Equipment Hours			0.415363

Components In This Task:

TASK DATA FORM

Task Code: 0421225

Component: STEEL PAINTED EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE STEEL (W/SAFETY GLASS) PNTD EXT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1. REMOVE/REPLACE STEEL DOOR	1.719830	STEEL DOOR	1 UNIT	117.3000
2. REMOVE/REPLACE DOOR CLOSER	0.380200	STEEL FRAME	1 UNIT	47.3000
		GLASS WIRE	1.16 SF	7.4500
				175.2420

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	175.242000		175.242000
Equipment Hours			2.730039

Components In This Task:

TASK DATA FORM

Task Code: 0421226

Component: STEEL PAINTED EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REFINISH REPLACED STEEL PNTD EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.PREPARE DOOR SURFACE	0.053360	PAINT	0.0800
2.REFINISH DOOR SURFACE	0.267260		3.6800

NOTE :DOOR SIZE -
 21 SF * 2 SIDES + 4 SQFT =46 SQFT

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	0.320620	0.096186	0.416806
Material	Cost \$	3.680000		3.680000
Equipment	Hours			0.416806

Components In This Task: _____

TASK DATA FORM

Task Code: 0421232

Component: ST. SLIDING PNTD EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR STEEL SLIDING PAINTED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
 Persons per Team: 1 Task Duration: 1.5160 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE/REINSTALL WEATHERSTRIP.	0.512450	WEATHERSTRIP	25.0000
2.OIL/LUBRICATE DOOR CLOSER	0.049500	DOOR BOTTOM	7.0000
3.OIL/INSPECT TRACK & WHEELS	0.049500	DOOR CLOSER	550.0000
4.REPLACE DOOR TRACK & GLIDE WHLS	0.554700	WHEELS/TRACK	664.0000
			202.7000

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	1.166150	0.349845	1.515995
Material	Cost \$	202.700000		202.700000
Equipment	Hours			1.515995

Components In This Task: _____

TASK DATA FORM

Task Code: 0421234

Component: ST. SLIDING PNTD EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REFINISH STEEL SLIDING PAINTED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.053360
2.REFINISH DOOR SURFACE	0.266150

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0600
		2.7600

NOTE :DOOR AREA -
 (21SF * 2) + 4 SF = 46 SQFT

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.319510	0.095853	0.415363
Material Cost \$	2.760000		2.760000
Equipment Hours			0.415363

Components In This Task: _____

TASK DATA FORM

Task Code: 0421235

Component: ST. SLIDING PNTD EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE STEEL SLIDING PAINTED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 2 Task Duration: 1.3650 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REPLACED STEEL DOOR/COMP	1.719830
2.REMOVE/REPLACE DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
STEEL DOOR	1 UNIT	664.0000
		664.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	664.000000		664.000000
Equipment Hours			1.365020

Components In This Task: _____

TASK DATA FORM

Task Code: 0421236

Component: ST. SLIDING PNTD EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REFINISH REPLACED STEEL SLIDING PNTD EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.PREPARE DOOR SURFACE	0.053360	PAINT	46 SF
2.REFINISH DOOR SURFACE	0.267260		
			Unit Cost
			0.0800
			3.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.320620	0.096186	0.416806
Material Cost \$	3.680000		3.680000
Equipment Hours			0.416806

Components In This Task: _____

TASK DATA FORM

Task Code: 0421241

Component: ST.(INSUL CORE)PNTD EXT.DR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: BROKEN GLASS REPLACEMENT
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE DAMAGED GLASS/REPLACE	0.023050	GLASS	.0348 SF
			Unit Cost
			4.6200
			0.1608

NOTE : GLAZED OPENING = 12"x14" = 1.16 SF
 REPLACE ONLY 3% OF GLASS IN DOORS (OR 3%
 OF DOORS WILL NEED REPLACED GLASS)
 1.16 * 0.03 = 0.0348 SF GLASS REPLACED.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	0.160776		0.160776
Equipment Hours			0.029965

Components In This Task: _____

TASK DATA FORM

Task Code: 0421242

Component: ST.(INSUL CORE)PNTD EXT.DR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR STEEL(INSUL CORE) PAINTED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
 Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL WEATHERSTRIP.	0.512500
2.REMOVE/INSTALL DOOR CLOSER 50%	0.190100
3.REMOVE/INSTALL PIVOT HINGES 50%	0.039650
4.OIL/LUBRICATE DOOR CLOSER	0.049500
5.OIL/LUBRICATE PIVOT HINGES	0.049500

Material Resources

Description	Quantity	Unit Cost
WEATHERSTRIP	1	25.0000
DOOR BOTTOM	1	7.0000
DOOR CLOSER	0.5 UNIT	90.0000
PIVOT HINGE	0.5 UNIT	16.0000
		85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.841250	0.252375	1.093625
Material Cost \$	85.000000		85.000000
Equipment Hours			1.093625

Components In This Task: _____

TASK DATA FORM

Task Code: 0421244

Component: ST.(INSUL CORE)PNTD EXT.DR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REFINISH STEEL(INSUL CORE) PAINTED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.053360
2.REFINISH DOOR SURFACE	0.266150

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0600
		2.7600

NOTE :DOOR AREA-
 21 SF * 2 + 4SQFT = 46 SF

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.319510	0.095853	0.415363
Material Cost \$	2.760000		2.760000
Equipment Hours			0.415363

Components In This Task: _____

TASK DATA FORM

Task Code: 0421245

Component: ST.(INSUL CORE)PNTD EXT.DR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE STEEL(INSUL CORE) PAINTED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REPLACE STEEL DOOR	1.719830
2.REMOVE/REPLACE DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
STEEL/GLASS	1 UNIT	167.0000
STEEL FRAME	1 UNIT	48.0000
GLASS-INSUL	2.00 SF	4.5000
		224.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	224.000000		224.000000
Equipment Hours			2.730039

Components In This Task: _____

TASK DATA FORM

Task Code: 0421246

Component: ST.(INSUL CORE)PNTD EXT.DR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REFINISH REPLACED ST.(INSUL CORE) PNTD EXT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE DOOR SURFACE	0.053360
2.REFINISH DOOR SURFACE	0.267260

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0800
		3.6800

NOTE :DOOR AREA-
 21 SF * 2 + 4SQFT = 46 SF

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.320620	0.096186	0.416806
Material Cost \$	3.680000		3.680000
Equipment Hours			0.416806

Components In This Task: _____

TASK DATA FORM

Task Code: 0421312

Component: STEEL (UNPAINTED) System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR STEEL (UNPAINTED) EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
 Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/INSTALL WEATHERSTRIPPING	0.512500
2.REMOVE/INSTALL DOOR CLOSER 50%	0.190100
3.REMOVE/INSTALL PIVOT HINGES 50%	0.039650
4.OIL/LUBRICATE DOOR CLOSER	0.049500
5.OIL/LUBRICATE PIVOT HINGES	0.049500

Material Resources

Description	Quantity	Unit Cost
WEATHER STRP	1	25.0000
DOOR CLOSER	0.5	90.0000
PIVOT HINGES	0.5 UNIT	16.0000
DOOR BOTTOM	1	7.0000
		<u>85.0000</u>

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.841250	0.252375	1.093625
Material Cost \$	85.000000		85.000000
Equipment Hours			1.093625

Components In This Task: 0421310

TASK DATA FORM

Task Code: 0421315

Component: STEEL (UNPAINTED) System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE STEEL (UNPAINTED) EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.2637 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/INSTALL NEW STEEL DOOR	1.741300

Material Resources

Description	Quantity	Unit Cost
DOOR & FRM.	1 UNIT	137.0000
		<u>137.0000</u>

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.741300	0.522390	2.263690
Material Cost \$	137.000000		137.000000
Equipment Hours			2.263690

Components In This Task: 0421310

TASK DATA FORM

Task Code: 0421321

Component: ST.(GLASS)UNPNTD EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: BROKEN GLASS REPLACEMENT EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGED GLASS/REPLACE	0.023050

Material Resources

Description	Quantity	Unit Cost
WIRE-GLASS	0.0348 SF	7.4500
		0.2593

NOTE :GLASS OPENING = 12"x14" = 1.16 SF
 REPLACE ONLY 3% OF GLASS IN DOORS (OR 3%
 OF DOORS WILL NEED REPLACED GLASS)
 1.16 * 0.03 = 0.0348 SF GLASS REPLACED.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	0.259260		0.259260
Equipment Hours			0.029965

Components In This Task: _____

TASK DATA FORM

Task Code: 0421322

Component: ST.(GLASS)UNPNTD EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR STEEL (W/SAFETY GLASS)UNPNTD EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
 Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL WEATHERSTRIP.	0.512450
2.REMOVE/INSTALL DOOR CLOSER 50%	0.190100
3.REMOVE/INSTALL PIVOT HINGES 50%	0.039650
4.OIL/LUBRICATE DOOR CLOSER	0.049500
5.OIL/LUBRICATE PIVOT HINGES	0.049500

Material Resources

Description	Quantity	Unit Cost
WEATHERSTRIP	1	25.0000
DOOR BOTTOM	1	7.0000
DOOR CLOSER	0.5 UNIT	90.0000
PIVOT HINGES	0.5 UNIT	16.0000
		85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.841200	0.252360	1.093560
Material Cost \$	85.000000		85.000000
Equipment Hours			1.093560

Components In This Task: _____

TASK DATA FORM

Task Code: 0421325

Component: ST.(GLASS)UNPNTD EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE STEEL (W/SAFETY GLASS)UNPNTD EXT. DOOR
 Unit of Measure: COUNY Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE AND REPLACE	1.719830	STEEL/GLASS	1 UNIT	146.0000
2.REMOVE/REPLACE DOOR CLOSER	0.380200	STEEL/FRAME	1 UNIT	47.0000
		GLASS WIRE	2.00 SF	7.5000
				208.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	208.000000		208.000000
Equipment Hours			2.730039

Components In This Task:

TASK DATA FORM

Task Code: 0421332

Component: ST.SLIDING UNPNTD EXT DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR STEEL SLIDING UNPAINTED EXTERIOR DOOR
 Unit of Measure: COUNY Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
 Persons per Team: 1 Task Duration: 1.5160 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/REINSTALL WEATHERSTRIP.	0.512450	WEATHERSTRIP	1	25.0000
2.OIL/LUBRICATE DOOR CLOSER	0.049500	DOOR BOTTOM	1	7.0000
3.OIL/INSPECT TRACK WHEELS	0.049500	DOOR CLOSER	0.25 UNIT	550.0000
4.REPLACE DOOR TRACK & WHEELS 25%	0.554700	WHEELS & TRK	0.05 DOOR	797.0000
				209.3500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.166150	0.349845	1.515995
Material Cost \$	209.350000		209.350000
Equipment Hours			1.515995

Components In This Task:

TASK DATA FORM

Task Code: 0421335

Component: ST.SLIDING UNPNTD EXT DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE STEEL SLIDING UNPAINTED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 2 Task Duration: 1.3650 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REPLACE STEEL DOOR/COMP.	1.719830
2.REMOVE AND REPLACE DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
STEEL DOOR	1 UNIT	797.0000
		797.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	797.000000		797.000000
Equipment Hours			1.365020

Components In This Task: _____

TASK DATA FORM

Task Code: 0421341

Component: ST.(INSUL)UNPNTD EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: BROKEN GLASS REPLACEMENT
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGED GLASS/REPLACE	0.023050

Material Resources

Description	Quantity	Unit Cost
GLASS	0.0348 SF	4.6200
		0.1608

NOTE :GLAZED OPENING = 12"x14" =1.16 SF
 REPLACE ONLY 3% OF GLASS IN DOORS (OR 3%
 OF DOORS WILL NEED REPLACED GLASS)
 1.16 * 0.03 = 0.0348 SF GLASS REPLACED.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	0.160776		0.160776
Equipment Hours			0.029965

Components In This Task: _____

TASK DATA FORM

Task Code: 0421342

Component: ST.(INSUL)UNPNTD EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR STEEL(INSUL. CORE)UNPNTD EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
 Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL WEATHERSTRIP.	0.512500
2.REMOVE/INSTALL DOOR CLOSER 50%	0.190100
3.REMOVE/INSTALL PIVOT HINGES 50%	0.039650
4.OIL/LUBRICATE DOOR CLOSER	0.049500
5.OIL/LUBRICATE PIVOT HINGES	0.049500

Material Resources

Description	Quantity	Unit Cost
WEATHERSTRIP	1	25.0000
DOOR BOTTOM	1	7.0000
DOOR CLOSER	0.5 UNIT	90.0000
PIVOT HINGES	0.5 UNIT	16.0000
		85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.841250	0.252375	1.093625
Material Cost \$	85.000000		85.000000
Equipment Hours			1.093625

Components In This Task: _____

TASK DATA FORM

Task Code: 0421345

Component: ST.(INSUL)UNPNTD EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE STEEL(INSUL CORE) UNPNTD EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REPLACE STEEL DOOR	1.719830
2.REMOVE AND REPLACE DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
STEEL/GLASS	1 UNIT	212.0000
STEEL FRAME	1 UNIT	48.0000
GLASS INSUL	2.00 SF	4.5000
		269.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	269.000000		269.000000
Equipment Hours			2.730039

Components In This Task: _____

TASK DATA FORM

Task Code: 0422111

Component: ALUMINIUM FRAME System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: BROKEN GLASS: REPLACEMENT ALUMINIUM EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REM.DAMAGE & REPLACE GLASS(1X)	0.023100	GLASS	1.1500
			0.2415

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023100	0.006930	0.030030
Material Cost \$	0.241500		0.241500
Equipment Hours			0.030030

Components In This Task: 0422110

TASK DATA FORM

Task Code: 0422112

Component: ALUMINIUM FRAME System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REPAIR ALUMINIUM EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE/INSTALL WEATHER STRIPPING	0.512500	WEATHER STR	25.0000
2.REMOVE/INSTALL DOOR CLOSER 50%	0.190100	DOOR CLOSER	90.0000
3.REMOVE/INSTALL PIVOT HINGES 50%	0.039650	PIVOT HINGES	16.0000
4.OIL/LUBRICATE DOOR CLOSER	0.049500	DOOR BOTTOM	7.0000
5.OIL/LUBRICATE PIVOT HINGES	0.049500		85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.841250	0.252375	1.093625
Material Cost \$	85.000000		85.000000
Equipment Hours			1.093625

Components In This Task: 0422110

TASK DATA FORM

Task Code: 0422115

Component: ALUMINIUM FRAME System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REPLACE ALUMINIUM EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
 Persons per Team: 1 Task Duration: 2.2357 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE AND REPLACE DOOR	1.719800

Material Resources

Description	Quantity	Unit Cost
DOOR FRAME	1	340.0000
GLASS	22.00 SF	1.5000
		373.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.719800	0.515940	2.235740
Material Cost \$	373.000000		373.000000
Equipment Hours			2.235740

Components In This Task: 0422110

TASK DATA FORM

Task Code: 0422121

Component: GLAZED AL.SLIDING EXT.DOOR System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: BROKEN GLASS REPLACEMENT
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REPLACE DAMAGED GLASS	0.023050

Material Resources

Description	Quantity	Unit Cost
INSUL GLAZ.	1.68 SF	1.1500
		1.9320

NOTE :28 SF * 2 = 56 SF
 56 SF * 0.03 = 1.68 SF
 GLAZED OPENING

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	1.932000		1.932000
Equipment Hours			0.029965

Components In This Task: _____

TASK DATA FORM

Task Code: 0422122

Component: GLAZED AL.SLIDING EXT.DOOR System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REPAIR GLAZED AL. FRAME SLIDING EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 0.8814 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/REPLACE WEATHERSTRIPPING	0.512450	WEATHERSTRIP	1	25.0000
2.OIL/LUBRICATE DOOR CLOSER	0.049500	DOOR BOTTOM	1	2.0000
3.INSPECT DOOR TRACK/GLIDE WHEELS	0.049500	LUBRICANT	1	0.0000
4.REPLACE DOOR TRACK/GLIDE WHEELS	0.066564	HARDWARE	1	2.6000
				29.6000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.678014	0.203404	0.881418
Material Cost \$	29.600000		29.600000
Equipment Hours			0.881418

Components In This Task:

TASK DATA FORM

Task Code: 0422125

Component: GLAZED AL.SLIDING EXT.DOOR System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REPLACE GLAZED ALUMINUM FRAME SLIDING EXT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
 Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/REINSTALL SLIDING DOOR	3.952230	SLIDING DOOR	1 UNIT	600.0000
2.REMOVE/REINSTALL TRACK/CLOSER	0.380200			600.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.332430	1.299729	5.632159
Material Cost \$	600.000000		600.000000
Equipment Hours			2.816079

Components In This Task:

TASK DATA FORM

Task Code: 0422211

Component: WOOD FRAME (PAINTED) System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: BROKEN GLASS:REPL. WOOD FRAME (PAINTED) EXT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0195 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REM. DAMAGE & REPLACE GLASS 1X	0.015000	GLASS 1X	.21 SF	1.1500 0.2415

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.015000	0.004500	0.019500
Material Cost \$	0.241500		0.241500
Equipment Hours			0.019500

Components In This Task: 0422210

TASK DATA FORM

Task Code: 0422212

Component: WOOD FRAME (PAINTED) System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REPAIR WOOD FRAME EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/INSTALL WEATHER STRIPPING	0.512500	WEATHER STRP	1	25.0000
2.REMOVE/INSTALL DOOR CLOSER 50%	0.190100	DOOR CLOSER	0.5 UNIT	90.0000
3.REMOVE/INSTALL PIVOT HINGES 50%	0.039650	PIVOT HINGES	0.5 UNIT	16.0000
4.OIL/LUBRICATE DOOR CLOSER	0.049500	DOOR BOTTOM	1	7.0000
5.OIL/LUBRICATE PIVOT HINGES	0.049500			85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.841250	0.252375	1.093625
Material Cost \$	85.000000		85.000000
Equipment Hours			1.093625

Components In This Task: 0422210

TASK DATA FORM

Task Code: 0422214

Component: WOOD FRAME (PAINTED) System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REFINTSH WOOD FRAME (PAINTED) EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.0948 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
T.PAINT	0.072900	PAINT FRAME	16.35 SF	0.1000
				1.6350

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.072900	0.021870	0.094770
Material Cost \$	1.635000		1.635000
Equipment Hours			0.094770

Components In This Task: 0422210

TASK DATA FORM

Task Code: 0422215

Component: WOOD FRAME (PAINTED) System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REPLACE WOOD FRAME (PAINTED) EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 50.00 L: 70.00
 Persons per Team: 1 Task Duration: 2.2620 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
T.REMOVE & REPLACE DOOR	1.740000	FRAME	1	81.0000
		GLASS	22 SF	1.5000
				114.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.740000	0.522000	2.262000
Material Cost \$	114.000000		114.000000
Equipment Hours			2.262000

Components In This Task: 0422210

TASK DATA FORM

Task Code: 0422216

Component: WOOD FRAME (PAINTED) System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REPLACE FINISH WOOD FRAME EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 50.00 L: 70.00
 Persons per Team: 1 Task Duration: 0.0948 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
T.PAINT	0.072900	PAINT FRAME	16.35 SF
			Unit Cost
			0.1000
			1.6350

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.072900	0.021870	0.094770
Material Cost \$	1.635000		1.635000
Equipment Hours			0.094770

Components In This Task: 0422210

TASK DATA FORM

Task Code: 0422221

Component: GLAZED WOOD SLID. EXT. DR System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: BROKEN GLASS REPLACEMENT
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
T.REMOVE/REPLACE GLASS GLAZING	0.023050	INSUL GLAZ.	1.68 SF
			Unit Cost
			1.1500
			1.9320

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	1.932000		1.932000
Equipment Hours			0.029965

Components In This Task: _____

NOTE :28 SF * 2 = 56 SF
 56 SF * 0.08 = 1.68 SF
 GLAZED OPENING PREPARED

TASK DATA FORM

Task Code: 0422222

Component: GLAZED WOOD SLID. EXT. DR System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REPAIR GLAZED WOOD SLIDING EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.8814 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REPLACE WEATHERSTRIPPING	0.512450
2.OIL/LUBRICATE DOOR CLOSER	0.049500
3.INSPECT DOOR TRACK/GLIDE WHEELS	0.049500
4.REPLACE DOOR TRACK/GLIDE WHEELS	0.066564

Material Resources

Description	Quantity	Unit Cost
WEATHERSTRIP	1	25.0000
DOOR BOTTOM	1	2.0000
LUBRICANT	1	0.0000
HARDWARE	1	1.8000
		28.8000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.678014	0.203404	0.881418
Material Cost \$	28.800000		28.800000
Equipment Hours			0.881418

Components In This Task: _____

TASK DATA FORM

Task Code: 0422224

Component: GLAZED WOOD SLID. EXT. DR System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REFINISH GLAZED WOOD FRAME SLIDING EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.1668 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.030160
2.REFINISH DOOR SURFACE	0.098120

Material Resources

Description	Quantity	Unit Cost
PAINT	26 SF	0.0800
		2.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.128280	0.038484	0.166764
Material Cost \$	2.080000		2.080000
Equipment Hours			0.166764

Components In This Task: _____

TASK DATA FORM

Task Code: 0422225

Component: GLAZED WOOD SLID. EXT. DR System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REPLACE GLAZED WOOD FRAME SLIDING EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 50.00 L: 70.00
 Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/REINSTALL SLIDING DOOR	3.952230	SLIDING DOOR	1 UNIT	399.0000
2.REMOVE/REINSTALL TRACK/CLOSER	0.380200	GLAZING	22 SF	1.5000
				432.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.332430	1.299729	5.632159
Material Cost \$	432.000000		432.000000
Equipment Hours			2.816079

Components In This Task: _____

TASK DATA FORM

Task Code: 0422226

Component: GLAZED WOOD SLID. EXT. DR System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REFINISH REPLACED GLAZED WOOD SLIDING EXT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 50.00 L: 70.00
 Persons per Team: 1 Task Duration: 0.1668 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE SURFACE	0.030160	PAINT	26 SF	0.0800
2.REFINISH DOOR FRAME	0.098120			2.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.128280	0.038484	0.166764
Material Cost \$	2.080000		2.080000
Equipment Hours			0.166764

Components In This Task: _____

TASK DATA FORM

Task Code: 0423112

Component: HOLLOW CORE (PAINTED) System: EXTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REPAIR HOLLOWCORE (PAINTED) EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 7.00 L: 11.00
 Persons per Team: 1 Task Duration: 0.7821 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/INSTALL WEATHERSTRIPPING	0.512500
2.REMOVE/INSTALL PIVOT HINGES 50%	0.039650
3.OIL/LUBRICATE PIVOT HINGES	0.049500

Material Resources

Description	Quantity	Unit Cost
WEATHER STRP	1	25.0000
PIVOT HINGES	0.5 UNIT	16.0000
DOOR BOTTOM	1	7.0000
		40.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.601850	0.180495	0.782145
Material Cost \$	40.000000		40.000000
Equipment Hours			0.782145

Components In This Task: 0423110

TASK DATA FORM

Task Code: 0423114

Component: HOLLOW CORE (PAINTED) System: EXTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REFINISH HOLLOWCORE EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.3137 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE DOOR SURFACE	0.053360
2.REFINISH DOOR SURFACE	0.187909

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0600
		2.7600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.241269	0.072381	0.313650
Material Cost \$	2.760000		2.760000
Equipment Hours			0.313650

Components In This Task: 0423110

TASK DATA FORM

Task Code: 0423115

Component: HOLLOW CORE (PAINTED) System: EXTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REPLACE HOLLOW CORE (PAINTED) EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 24.00 A: 30.00 L: 40.00
 Persons per Team: 1 Task Duration: 2.2620 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE & REPLACE DOOR	1.740000

Material Resources

Description	Quantity	Unit Cost
WOOD DOOR	1 UNIT	50.0000
WEATHSTRIP	1 ROLL	25.0000
DOOR BOTTOM	1 UNIT	2.0000
DOOR FRAME	1 UNIT	75.0000
LATCH SET	1 SET	30.0000
		182.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.740000	0.522000	2.262000
Material Cost \$	182.000000		182.000000
Equipment Hours			2.262000

Components In This Task: 0423110

TASK DATA FORM

Task Code: 0423116

Component: HOLLOW CORE (PAINTED) System: EXTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REPLACE FINISH HOLLOW CORE (PAINTED) EXT. DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 24.00 A: 30.00 L: 40.00
 Persons per Team: 1 Task Duration: 0.3229 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.053360
2.REFINISH DOOR SURFACE	0.195040

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0800
		3.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.248400	0.074520	0.322920
Material Cost \$	3.680000		3.680000
Equipment Hours			0.322920

Components In This Task: 0423110

TASK DATA FORM

Task Code: 0423122

Component: HOL.CORE SLID. WOOD EXT.DR System: EXTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REPAIR HOLLOW CORE SLIDING WOOD EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 7.00 L: 11.00
 Persons per Team: 1 Task Duration: 0.8814 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/REPLACE WEATHERSTRIPPING	0.512450	WEATHERSTRIP	1	25.0000
2.OIL/LUBRICATE DOOR CLOSER	0.049500	DOOR BOTTOM	1	2.0000
3.INSPECT DOOR TRACK/GLIDE WHEELS	0.049500	LUBRICANT	1	0.0000
4.REPLACE DOOR TRACK/GLIDE WHEELS	0.066564	HARDWARE	1	1.8000
				28.8000

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	0.678014	0.203404	0.881418
Material	Cost \$	28.800000		28.800000
Equipment	Hours			0.881418

Components In This Task: _____

TASK DATA FORM

Task Code: 0423124

Component: HOL.CORE SLID. WOOD EXT.DR System: EXTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REFINISH HOLLOW CORE SLIDING WOOD EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.4202 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE SURFACE	0.069600	PAINT	60 SF	0.0500
2.REFINISH DOOR	0.253610			3.0000

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	0.323210	0.096983	0.420173
Material	Cost \$	3.000000		3.000000
Equipment	Hours			0.420173

Components In This Task: _____

NOTE :DOOR AREA -
 4 SF + (28SF * 2) = 60

TASK DATA FORM

Task Code: 0423125

Component: HOL.CORE SLID. WOOD EXT.DR System: EXTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REPLACE HOLLOW CORE SLIDING WOOD EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 24.00 A: 30.00 L: 40.00
 Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SLIDING DOOR	3.952230
2.REMOVE/REINSTALL TRACK/CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
SLID. FRAME	1	85.0000
CORE DOOR	1 UNIT	55.0000
WEATHERSTRIP	1 ROLL	25.0000
LOCKSET	1 SET	30.0000
		<u>195.0000</u>

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.332430	1.299729	5.632159
Material Cost \$	195.000000		195.000000
Equipment Hours			2.816079

Components In This Task: _____

TASK DATA FORM

Task Code: 0423126

Component: HOL.CORE SLID. WOOD EXT.DR System: EXTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REFINISH REPLACED CORE SLIDING WOOD EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 24.00 A: 30.00 L: 40.00
 Persons per Team: 1 Task Duration: 0.4212 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.254400
2.REFINISH DOOR	0.069600

Material Resources

Description	Quantity	Unit Cost
PAINT	60 SF	0.0800
		<u>4.8000</u>

NOTE :DOOR AREA -
 (28SF * 2) + 4SQFT = 60 SF

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.324000	0.097200	0.421200
Material Cost \$	4.800000		4.800000
Equipment Hours			0.421200

Components In This Task: _____

TASK DATA FORM

Task Code: 0423212

Component: SOLID CORE (PAINTED) System: EXTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REPAIR SOLID CORE (PAINTED) EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 11.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.7821 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/INSTALL WEATHERSTRIPPING	0.512500
2.REMOVE/INSTALL PIVOT HINGES 50%	0.039650
3.OIL/LUBRICATE PIVOT HINGES	0.049500

Material Resources

Description	Quantity	Unit Cost
WEATHER STRP	1	25.0000
PIVOT HINGES	0.5 UNIT	16.0000
DOOR BOTTOM	1	7.0000
		40.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.601650	0.180495	0.782145
Material Cost \$	40.000000		40.000000
Equipment Hours			0.782145

Components In This Task: 0423210

TASK DATA FORM

Task Code: 0423214

Component: SOLID CORE (PAINTED) System: EXTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REFINISH SOLID CORE (PAINTED) EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.3137 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE DOOR SURFACE	0.053360
2.REFINISH DOOR SURFACE	0.187909

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0600
		2.7600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.241269	0.072381	0.313650
Material Cost \$	2.760000		2.760000
Equipment Hours			0.313650

Components In This Task: 0423210

TASK DATA FORM

Task Code: 0423215

Component: SOLID CORE (PAINTED) System: EXTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REPLACE SOLID CORE (PAINTED) EXTERIOR DOORS
 Unit of Measure: COUNY Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
 Persons per Team: 1 Task Duration: 2.2620 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE DOOR & REPLACE DOOR	1.740000	DOOR	1	60.0000
		WIRE GLASS	2 SF	7.5000
		WEATHERSTRIP	1 ROLL	25.0000
		DOOR BOTTOM	1 UNIT	2.0000
		DOOR FRAME	1 UNIT	75.0000
		LATCH SET	1 SET	30.0000
				207.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.740000	0.522000	2.262000
Material Cost \$	207.000000		207.000000
Equipment Hours			2.262000

Components In This Task: 0423210

TASK DATA FORM

Task Code: 0423216

Component: SOLID CORE (PAINTED) System: EXTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REPLACE FINISH SOLID CORE (PAINTED) EXTERIOR DOORS
 Unit of Measure: COUNY Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
 Persons per Team: 1 Task Duration: 0.3229 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE DOOR SURFACE	0.053360	PAINT	46 SF	0.0800
2.REFINISH DOOR SURFACE	0.195040			3.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.248400	0.074520	0.322920
Material Cost \$	3.680000		3.680000
Equipment Hours			0.322920

Components In This Task: 0423210

TASK DATA FORM

Task Code: 0423222

Component: SOLID SLID. WOOD EXT. DOOR System: EXTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REPAIR SOLID CORE SLIDING WOOD EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 11.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.8814 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/REPLACE WEATHERSTRIPPING	0.512450	WEATHERSTRIP	1	25.0000
2.OIL/LUBRICATE DOOR CLOSER	0.049500	DOOR BOTTOM	1	2.0000
3.INSPECT DOOR TRACK/GLIDE WHEELS	0.049500	LUBRICATION	1	0.0000
4.REPLACE DOOR TRACK/GLIDE WHEELS	0.066564	HARDWARE	1	1.8000
				<u>28.8000</u>

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.678014	0.203404	0.881418
Material Cost \$	28.800000		28.800000
Equipment Hours			0.881418

Components In This Task: _____

TASK DATA FORM

Task Code: 0423224

Component: SOLID SLID. WOOD EXT. DOOR System: EXTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REFINISH SOLID CORE SLIDING WOOD EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.4202 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE SURFACE	0.069600	PAINT	60 SF	0.0500
2.REFINISH DOOR	0.253610			<u>3.0000</u>

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.323210	0.096963	0.420173
Material Cost \$	3.000000		3.000000
Equipment Hours			0.420173

Components In This Task: _____

TASK DATA FORM

Task Code: 0423225

Component: SOLID SLID. WOOD EXT. DOOR System: EXTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REPLACE SOLID CORE SLIDING WOOD EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
 Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SLIDING DOOR	3.952230
2.REMOVE/REINSTALL TRACK/CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
DOOR	1 UNIT	60.0000
WEATHERSTRIP	1 UNIT	25.0000
DOOR BOTTOM	1 UNIT	2.0000
DOOR FRAME	1 UNIT	75.0000
LATCH SET	1 UNIT	35.0000
		<u>197.0000</u>

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.332430	1.299729	5.632159
Material Cost \$	197.000000		197.000000
Equipment Hours			2.816079

Components In This Task: _____

TASK DATA FORM

Task Code: 0423226

Component: SOLID SLID. WOOD EXT. DOOR System: EXTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REFINISH REPLACED SOLID CORE SLIDING WOOD EXT.DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
 Persons per Team: 1 Task Duration: 0.4212 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.254400
2.REFINISH DOOR	0.069600

Material Resources

Description	Quantity	Unit Cost
PAINT	60 SF	0.0800
		<u>4.8000</u>

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.324000	0.097200	0.421200
Material Cost \$	4.800000		4.800000
Equipment Hours			0.421200

Components In This Task: _____

NOTE :DOOR AREA -
 (7 * 4) + 4 SQFT = 60 SF

TASK DATA FORM

Task Code: 0423231

Component: SOLID CORE GLASS PNTD EXT. System: EXTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: BROKEN GLASS REPLACEMENT
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/REPLACE DAMAGED GLASS	0.023050	WIRE GLASS	.0348 SF	7.4500
				0.2593

NOTE :GLAZED OPENING = 12"x14" = 1.16 SF
 REPLACE ONLY 3% OF GLASS IN DOORS (OR 3%
 OF DOORS WILL NEED REPLACED GLASS)
 1.16 * 0.03 = 0.0348 SF GLASS REPLACED.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	0.259260		0.259260
Equipment Hours			0.029965

Components In This Task: _____

TASK DATA FORM

Task Code: 0423232

Component: SOLID CORE GLASS PNTD EXT. System: EXTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REPAIR SOLID CORE (W/SAFETY GLASS) PNTD EXT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 11.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.7821 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/REINSTALL WEATHERSTRIP.	0.512500	WEATHERSTRIP	1 UNIT	25.0000
2.REMOVE/INSTALL PIVOT HINGES 50%	0.039650	DOOR BOTTOM	1	7.0000
3.OIL/LUBRICATE PIVOT HINGES	0.049500	PIVOT HINGES	0.5 UNIT	16.0000
				40.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.601650	0.180495	0.782145
Material Cost \$	40.000000		40.000000
Equipment Hours			0.782145

Components In This Task: _____

TASK DATA FORM

Task Code: 0423234

Component: SOLID CORE GLASS PNTD EXT. System: EXTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REFINISH SOLID CORE(W/SAFETY GLASS)PNTD EXT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.3137 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE DOOR SURFACE	0.053360
2.REFINISH DOOR SOLID	0.187909

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0600
		2.7600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.241269	0.072381	0.313650
Material Cost \$	2.760000		2.760000
Equipment Hours			0.313650

Components In This Task:

TASK DATA FORM

Task Code: 0423235

Component: SOLID CORE GLASS PNTD EXT. System: EXTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REPLACE SOLID CORE(W/SAFETY GLASS)PNTD EXT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
 Persons per Team: 1 Task Duration: 2.2620 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE AND REINSTALL SOLID CORE	1.740000

Material Resources

Description	Quantity	Unit Cost
DOOR	1 UNIT	70.0000
WIRE GLASS	2.00 SF	7.5000
WEATHERSTRIP	1 UNIT	25.0000
DOOR BOTTOM	1 UNIT	2.0000
LATCH SET	1 UNIT	35.0000
DOOR FRAME	1 UNIT	75.0000
		222.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.740000	0.522000	2.262000
Material Cost \$	222.000000		222.000000
Equipment Hours			2.262000

Components In This Task:

TASK DATA FORM

Task Code: 0423236

Component: SOLID CORE GLASS PNTD EXT. System: EXTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REFINISH REPLACED SOLID CORE(W/SAFETY GLASS)
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
 Persons per Team: 1 Task Duration: 0.3236 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE DOOR SURFACE	0.053860
2.REFINISH DOOR SURFACE	0.195040

Material Resources

Description	Quantity	Unit Cost
PATNT	46 SF	0.0800
		3.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.248900	0.074670	0.323570
Material Cost \$	3.680000		3.680000
Equipment Hours			0.323570

Components In This Task: _____

TASK DATA FORM

Task Code: 0424112

Component: METAL GRATED PNTD EXT.DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REPAIR METAL GRATED PAINTED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.5987 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REPLACE DAMAGED MET. BAR	0.361500
2.OIL/LUBRICATE DOOR CLOSER	0.049500
3.OIL/LUBRICATE PIVOT HINGES	0.049500

Material Resources

Description	Quantity	Unit Cost
MET.GRATING	.63 SF	3.3900
CUTTING BAR	6 LF	1.0000
		8.1357

NOTE :21 SF = DOOR AREA
 REPAIR 3% OF DOOR
 AREA = 0.63 SF
 2.1000 SF OF CUTS
 12.05 HRS/21 SF = 0.57381 HRS/SF * .63 SF

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.460500	0.138150	0.598650
Material Cost \$	8.135700		8.135700
Equipment Hours			0.598650

Components In This Task: _____

TASK DATA FORM

Task Code: 0424114

Component: METAL GRATED PNTD EXT.DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REFINISH METAL GRATED PAINTED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.6826 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE GRATED DOOR SURFACE	0.235760
2.REFINISH GRATED DOOR SURFACE	0.289340

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0800
		3.6800

NOTE :3"x7" =21 SF * 2 + 4SF =46SF DOOR AREA

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.525100	0.157530	0.682630
Material Cost \$	3.680000		3.680000
Equipment Hours			0.682630

Components In This Task:

TASK DATA FORM

Task Code: 0424115

Component: METAL GRATED PNTD EXT.DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REPLACE METAL GRATED PAINTED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 2 Task Duration: 10.6486 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.ASSEMBLE NEW GRATED DOOR	12.050000
2.REMOVE OLD GRATED DOOR/REPLACE	3.952230
3.REMOVE OLD DOOR CLOSER/REPLACE	0.380200

Material Resources

Description	Quantity	Unit Cost
METAL GRAT.	22 SF	3.5000
CUTTING BAR	35 LF	1.0000
HINGES PIVOT	1 PAIR	16.0000
DOOR CLOSER	1 UNIT	74.0000
		202.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	16.382430	4.914729	21.297159
Material Cost \$	202.000000		202.000000
Equipment Hours			10.648580

Components In This Task:

TASK DATA FORM

Task Code: 0424116

Component: METAL GRATED PMTD EXT.DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REFINISH REPLACED GRATED PAINTED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 0.6826 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE GRATED DOOR SURFACE	0.235760
2.REFINISH GRATED DOOR SURFACE	0.289340

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0800
		3.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.525100	0.157530	0.682630
Material Cost \$	3.680000		3.680000
Equipment Hours			0.682630

Components In This Task:

TASK DATA FORM

Task Code: 0424122

Component: MET. GRATED UNPTD EXT.DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REPAIR METAL GRATED UNPAINTED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.5987 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REPLACE DAMAGED MET. BAR	0.361500
2.OIL/LUBRICATE DOOR CLOSER	0.049500
3.OIL/LUBRICATE PIVOT HINGES	0.049500

Material Resources

Description	Quantity	Unit Cost
MET.GRATING	.63 SF	3.3900
CUTTING BAR	6 LF	1.0000
		8.1357

NOTE :21 SF = DOOR AREA
 REPAIR 3% OF DOOR AREA = 0.63 SF

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.460500	0.138150	0.598650
Material Cost \$	8.135700		8.135700
Equipment Hours			0.598650

Components In This Task:

TASK DATA FORM

Task Code: 0424125

Component: MET. GRATED UNPTD EXT.DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REPAIR METAL GRATED UNPAINTED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 2 Task Duration: 10.6486 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources

Material Resources

Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.ASSEMBLE NEW GRATED DOOR	12.050000	MET.GRATING	22 SF	3.5000
2.REMOVE OLD GRATED DOOR/REPLACED	3.952230	CUTTING BAR	35 LF	1.0000
3.REMOVE OLD DOOR CLOSER/REPLACE	0.380200	HINGES PIVOT	1 PAIR	16.0000
		DOOR CLOSER	1 UNIT	74.0000
				202.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	16.382430	4.914729	21.297159
Material Cost \$	202.000000		202.000000
Equipment Hours			10.648580

Components In This Task: _____

TASK DATA FORM

Task Code: 0424212

Component: MET.WIRE MESH PNTD EXT. DR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REPAIR METAL WIRE MESH PAINTED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.1534 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Material Resources

Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE DAMAGE/REINSTALL NEW	0.018963	WIRE MESH	06 SF/0	1.4100
2.OIL/LUBRICATE DOOR CLOSER	0.049500	LUBRICANT	0	0.0000
3.OIL/LUBRICATE PIVOT HINGES	0.049500			0.0846

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.117963	0.035389	0.153352
Material Cost \$	0.084600		0.084600
Equipment Hours			0.153352

Components In This Task: _____

TASK DATA FORM

Task Code: 0424214

Component: MET.WIRE MESH PNTD EXT. DR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REFINISH METAL WIRE MESH PAINTED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.8809 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REPARE METAL MESH SURFACE	0.079120
2.REFINISH SURFACE	0.598460

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0800
		3.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.677580	0.203274	0.880854
Material Cost \$	3.680000		3.680000
Equipment Hours			0.880854

Components In This Task: _____

TASK DATA FORM

Task Code: 0424215

Component: MET.WIRE MESH PNTD EXT. DR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REPLACE METAL WIRE MESH PAINTED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 2 Task Duration: 3.2269 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REINSTALL WIRE MESH TO NEW DOOR	0.632102
2.INSTALL NEW DOOR/COMPONENTS	3.952230
3.INSTALL NEW DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
WIRE MESH	2 SY	1.5000
DOOR FRAME	1 UNIT	48.0000
PIVOT HINGES	1 PAIR	16.0000
DOOR CLOSER	1 UNIT	85.0000
LATCH	1 UNIT	35.0000
		187.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.964532	1.489360	6.453892
Material Cost \$	187.000000		187.000000
Equipment Hours			3.226946

Components In This Task: _____

TASK DATA FORM

Task Code: 0424216

Component: MET.WIRE MESH PNTD EXT. DR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REFINISH REPLACED METAL WIRE MESH PNTD EXT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 0.8809 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.PREPARE METAL MESH SURFACE	0.079120	PAINT	46 SF
2.REFINISH SURFACE	0.598460		
			Unit Cost
			0.0800
			3.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.677580	0.203274	0.880854
Material Cost \$	3.680000		3.680000
Equipment Hours			0.880854

Components In This Task: _____

TASK DATA FORM

Task Code: 0424222

Component: METAL WIRE PNTD EXT.DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REPAIR METAL WIRE MESH PAINTED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.1534 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE/REINSTALL DAMAGED MESH	0.018963	WIRE MESH	.06 SF
2.OIL/LUBRICATE DOOR CLOSER	0.049500	LUBRICANT	0
3.OIL/LUBRICATE PIVOT HINGE	0.049500		
			Unit Cost
			1.4100
			0.0000
			0.0846

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.117963	0.035389	0.153352
Material Cost \$	0.084600		0.084600
Equipment Hours			0.153352

Components In This Task: _____

TASK DATA FORM

Task Code: 0424225

Component: METAL WIRE PNTD EXT.DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REPLACE METAL WIRE MESH PAINTED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 2 Task Duration: 3.2269 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REINSTALL WIRE MESH TO NEW DOOR	0.632102
2.INSTALL NEW DOOR/COMPONENTS	3.952230
3.INSTALL NEW DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
WIRE MESH	2 SY	1.5000
DOOR FRAME	1 UNIT	48.0000
PIVOT HINGES	1 PAIR	16.0000
DOOR CLOSER	1 UNIT	85.0000
LATCH	1 UNIT	35.0000
		187.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.964532	1.489360	6.453892
Material Cost \$	187.000000		187.000000
Equipment Hours			3.226946

Components In This Task: _____

TASK DATA FORM

Task Code: 0424312

Component: AL. LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REPAIR ALUMINUM LOUVERED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 2.0679 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DOOR FROM HINGES	0.164400
2.REPAIR DAMAGED SLAT (2)	0.110580
3.REPAIR DAMAGED STILES	0.238290
4.REINSTALL DOOR	0.515460
5.OIL/LUBRICATE DOOR CLOSER	0.049500
6.REMOVE/REINSTALL WEATHERSTRIP.	0.512450

Material Resources

Description	Quantity	Unit Cost
LOUVERS	3 SF	9.1000
WEATHERSTRIP	1 DOOR	25.0000
		52.3000

NOTE :NUMBER OF DOORS REQUIRING REPAIR LOUVERS
 IS 30% OF TOTAL # OVER FREQUENCY.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.590680	0.477204	2.067884
Material Cost \$	52.300000		52.300000
Equipment Hours			2.067884

Components In This Task: _____

TASK DATA FORM

Task Code: 0424313

Component: AL. LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REFINISH REPAIRED ALUMINUM LOUVERED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 0.1250 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE DOOR SURFACE	0.080178
2.REFINISH DOOR SURFACE	0.016008

Material Resources

Description	Quantity	Unit Cost
PAINT	13.8 SF	0.0800
		1.1040

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.096186	0.028856	0.125042
Material Cost \$	1.104000		1.104000
Equipment Hours			0.125042

Components In This Task: _____

TASK DATA FORM

Task Code: 0424314

Component: AL. LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REFINISH ALUMINUM LOUVERED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE LOUVERED DOOR SURFACE	0.053360
2.REFINISH LOUVERED DOOR SURFACE	0.266150

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0600
		2.7600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.319510	0.095853	0.415363
Material Cost \$	2.760000		2.760000
Equipment Hours			0.415363

Components In This Task: _____

TASK DATA FORM

Task Code: 0424315

Component: AL. LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REPLACE ALUMINUM LOUVERED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
 Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE OLD/REINSTALL NEW DOOR	3.952230
2.REPLACE DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
DOOR	1 UNIT	300.0000
DOOR CLOSER	1 UNIT	85.0000
LOUVER	10 SF	9.1000
		<u>476.0000</u>

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.332430	1.299729	5.632159
Material Cost \$	476.000000		476.000000
Equipment Hours			2.816079

Components In This Task: _____

TASK DATA FORM

Task Code: 0424316

Component: AL. LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REFINISH REPLACED ALUMINUM LOUVERED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
 Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARED LOUVERED DOOR SURFACE	0.053360
2.REFINISH LOUVERED DOOR SURFACE	0.267260

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0800
		<u>3.6800</u>

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.320620	0.096186	0.416806
Material Cost \$	3.680000		3.680000
Equipment Hours			0.416806

Components In This Task: _____

TASK DATA FORM

Task Code: 0424322

Component: STEEL LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REPAIR ALUMINUM LOUVERED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 18.00
 Persons per Team: 1 Task Duration: 2.0679 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Material Resources

Subtask Description	Labor Hrs
1.REMOVE DOOR FROM HINGES	0.164400
2.REPAIR DAMAGED SLAT (2)	0.110580
3.REPAIR DAMAGED STILES	0.238290
4.REINSTALL DOOR	0.515460
5.OIL/LUBRICATE DOOR CLOSER	0.049500
6.REMOVE/REINSTALL WEATHER STRIP.	0.512450

Description	Quantity	Unit Cost
LOUVERS	3 SF	9.1000
WEATHER STR.	1 DOOR	25.0000
		52.3000

NOTE :NUMBER OF DOORS REQUIRING REPAIR LOUVERS
IS 30% OF TOTAL # OVER FREQUENCY.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.590680	0.477204	2.067884
Material Cost \$	52.300000		52.300000
Equipment Hours			2.067884

Components In This Task: _____

TASK DATA FORM

Task Code: 0424323

Component: STEEL LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REFINISH REPAIRED STEEL LOUVERED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 18.00
 Persons per Team: 1 Task Duration: 0.1250 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Material Resources

Subtask Description	Labor Hrs
1.PREPARE DOOR SURFACES	0.080178
2.REFINISH DOOR SURFACES	0.016008

Description	Quantity	Unit Cost
PAINT	13.8 SF	0.0800
		1.1040

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.096186	0.028856	0.125042
Material Cost \$	1.104000		1.104000
Equipment Hours			0.125042

Components In This Task: _____

TASK DATA FORM

Task Code: 0424324

Component: STEEL LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REFINISH STEEL LOUVERED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE LOUVERED DOOR SURFACES	0.053360
2.REFINISH LOUVERED DOOR SURFACE	0.266150

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0600
		2.7600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.319510	0.095853	0.415363
Material Cost \$	2.760000		2.760000
Equipment Hours			0.415363

Components In This Task:

TASK DATA FORM

Task Code: 0424325

Component: STEEL LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REPLACE STEEL LOUVERED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE OLD & REINSTALL NEW DOOR	3.952230
2.REPLACE DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
STEEL DOOR	1 UNIT	113.5000
DOOR CLOSER	1 UNIT	85.0000
LOUVER	10 SF	9.1000
		289.5000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.332430	1.299729	5.632159
Material Cost \$	289.500000		289.500000
Equipment Hours			2.816079

Components In This Task:

TASK DATA FORM

Task Code: 0424326

Component: STEEL LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: STEEL LOUVERED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1. PREPARE LOUVERED DOOR SURFACE	0.053360
2. REFINISH LOUVERED DOOR SURFACE	0.267260

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0800
		3.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.320620	0.096186	0.416806
Material Cost \$	3.680000		3.680000
Equipment Hours			0.416806

Components In This Task:

TASK DATA FORM

Task Code: 0424332

Component: WOOD LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REPAIR WOOD LOUVERED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 7.00 L: 11.00
 Persons per Team: 1 Task Duration: 2.0679 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1. REMOVE DOOR FROM HINGES (30%)	0.164400
2. REPAIR DAMAGED SLAT (2) (30%)	0.110580
3. REPAIR DAMAGED STILES (30%)	0.238290
4. REINSTALL DOOR	0.515460
5. OIL/LUBRICATE DOOR CLOSER	0.049500
6. REMOVE/REINSTALL WEATHERSTRIP.	0.512450

Material Resources

Description	Quantity	Unit Cost
LOUVERS	.37U	125.0000
WEATHERSTRIP	1 DOOR	25.0000
		62.5000

NOTE: NUMBER OF DOORS REQUIRING REPAIR LOUVERS
 IS 30% OF TOTAL # OVER FREQUENCY.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.590680	0.477204	2.067884
Material Cost \$	62.500000		62.500000
Equipment Hours			2.067884

Components In This Task:

TASK DATA FORM

Task Code: 0424333

Component: WOOD LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REFINISH REPAIRED WOOD LOUVERED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 7.00 L: 11.00
 Persons per Team: 1 Task Duration: 0.1250 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE DOOR SURFACES	0.080178
2.REFINISH DOOR SURFACES	0.016008

Material Resources

Description	Quantity	Unit Cost
PAINT	13.8 SF	0.0800
		1.1040

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.096186	0.028856	0.125042
Material Cost \$	1.104000		1.104000
Equipment Hours			0.125042

Components In This Task: _____

TASK DATA FORM

Task Code: 0424334

Component: WOOD LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REFINISH WOOD LOUVERED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE LOUVERED DOOR SURFACE	0.053360
2.REFINISH LOUVERED DOOR SURFACE	0.266150

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0600
		2.7600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.319510	0.095853	0.415363
Material Cost \$	2.760000		2.760000
Equipment Hours			0.415363

Components In This Task: _____

TASK DATA FORM

Task Code: 0424335

Component: WOOD LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REPLACE WOOD LOUVERED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
 Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE OLD/REINSTALL NEW DOOR	3.952230
2.REPLACE DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
WOOD DOOR	1 UNIT	80.0000
DOOR CLOSER	1 UNIT	85.0000
LOUVER	1 UNIT	125.0000
		<u>290.0000</u>

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.332430	1.299729	5.632159
Material Cost \$	290.000000		290.000000
Equipment Hours			2.816079

Components In This Task: _____

TASK DATA FORM

Task Code: 0424336

Component: WOOD LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
 Task Description: REFINISH REPLACED WOOD LOUVERED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
 Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE LOUVERED DOOR SURFACE	0.053360
2.REFINISH LOUVERED DOOR SURFACE	0.267260

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0800
		<u>3.6800</u>

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.320620	0.096186	0.416806
Material Cost \$	3.680000		3.680000
Equipment Hours			0.416806

Components In This Task: _____

TASK DATA FORM

Task Code: 0425102

Component: ALUMINUM EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
 Task Description: REPAIR ALUMINUM EXTERIOR GATE (WALL & DRIVEWAY)
 Unit of Measure: COUNT Frequency of Occurrence: H: 6.50 A: 10.00 L: 13.50
 Persons per Team: 1 Task Duration: 1.5640 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE GATE FROM HINGES	0.221120
2.REPLACE / REPAIR HINGES	0.442240
3.REPAIR DAMAGES TO GATE FENCING	0.074248
4.REINSTALL GATE	0.465440

Material Resources

Description	Quantity	Unit Cost
GATE HINGES	.10	395.0000
FENCING MAT.	4 SF	0.1800
		40.2200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.203048	0.360914	1.563962
Material Cost \$	40.220000		40.220000
Equipment Hours			1.563962

Components In This Task:

TASK DATA FORM

Task Code: 0425103

Component: ALUMINUM EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
 Task Description: REFINISH REPAIRED ALUMINUM EXTERIOR GATE
 Unit of Measure: COUNT Frequency of Occurrence: H: 6.50 A: 10.00 L: 13.50
 Persons per Team: 1 Task Duration: 0.0700 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.LAY DROP CLOTH	0.013810
2.PREPARE FENCE SURFACE	0.011745
3.REFINISH FENCE SURFACE	0.014490
4.REMOVE DROP CLOTH	0.013810

Material Resources

Description	Quantity	Unit Cost
PAINT	9 SF	0.0800
		0.7200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.053855	0.016157	0.070012
Material Cost \$	0.720000		0.720000
Equipment Hours			0.070012

Components In This Task:

TASK DATA FORM

Task Code: 0425104

Component: ALUMINUM EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
 Task Description: REFINISH ALUMINUM EXTERIOR GATE
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.2005 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.LAY DROP CLOTH	0.013810
2.PREPARE/BRUSH SURFACE	0.078300
3.REFINISH SURFACE	0.048300
4.REMOVE DROP CLOTH	0.013810

Material Resources

Description	Quantity	Unit Cost
PAINT	30 SF	0.0800
		2.4000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.154220	0.046266	0.200486
Material Cost \$	2.400000		2.400000
Equipment Hours			0.200486

Components In This Task:

TASK DATA FORM

Task Code: 0425105

Component: ALUMINUM EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
 Task Description: REPLACE ALUMINUM EXTERIOR GATE (WALK & DRIVEWAY)
 Unit of Measure: COUNT Frequency of Occurrence: H: 35.00 A: 40.00 L: 50.00
 Persons per Team: 2 Task Duration: 1.0264 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE GATE, OLD FROM HINGES	0.221120
2.REINSTALL NEW GATE	1.358000

Material Resources

Description	Quantity	Unit Cost
AL. GATE	1 UNIT	395.0000
		395.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.579120	0.473736	2.052856
Material Cost \$	395.000000		395.000000
Equipment Hours			1.026428

Components In This Task:

TASK DATA FORM

Task Code: 0425106

Component: ALUMINUM EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
 Task Description: REFINISH REPLACED ALUMINUM EXTERIOR GATE
 Unit of Measure: COUNT Frequency of Occurrence: H: 35.00 A: 40.00 L: 50.00
 Persons per Team: 1 Task Duration: 0.2005 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.LAY DROP CLOTH	0.013810
2.PREPARE/BRUSH SURFACE	0.078300
3.REFINISH FENCE SURFACE	0.048300
4.REMOVE DROP CLOTH	0.013810

Material Resources

Description	Quantity	Unit Cost
PAINT	30 SF	0.0800
		2.4000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.154220	0.046266	0.200486
Material Cost \$	2.400000		2.400000
Equipment Hours			0.200486

Components In This Task: _____

TASK DATA FORM

Task Code: 0425202

Component: STEEL EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
 Task Description: REPAIR STEEL EXTERIOR GATE (WALK & DRIVEWAY)
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 1.5640 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE GATE FROM HINGES	0.221120
2.REPLACE/REPAIR HINGES	0.442240
3.REPAIR DAMAGES TO GATE FENCING	0.074298
4.REINSTALL GATE	0.465440

Material Resources

Description	Quantity	Unit Cost
GATE HINGES	.10	240.0000
FENCING MAT.	6 LF	1.5000
		33.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.203098	0.360929	1.564027
Material Cost \$	33.000000		33.000000
Equipment Hours			1.564027

Components In This Task: _____

TASK DATA FORM

Task Code: 0425203

Component: STEEL EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
 Task Description: REFINISH REPAIRED STEEL EXT GATE (WALK & DRIVEWAY)
 Unit of Measure: COONT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 0.0700 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE/LAY DROP CLOTH	0.013810
2.PREPARE FENCING SURFACE	0.011745
3.REFINISH FENCING SURFACE	0.014490
4.REMOVE DROP CLOTH	0.013810

Material Resources

Description	Quantity	Unit Cost
PAINT	9 SF	0.0600
		0.7200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.053855	0.016157	0.070012
Material Cost \$	0.720000		0.720000
Equipment Hours			0.070012

Components In This Task:

TASK DATA FORM

Task Code: 0425204

Component: STEEL EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
 Task Description: REFINISH STEEL EXTERIOR GATE
 Unit of Measure: COONT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.2005 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.LAY DROP CLOTH	0.013810
2.PREPARE / BRUSH SURFACE	0.078300
3.REFINISH SURFACE	0.048300
4.REMOVE DROP CLOTH	0.013810

Material Resources

Description	Quantity	Unit Cost
PAINT	30 SF	0.0800
		2.4000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.154220	0.046266	0.200486
Material Cost \$	2.400000		2.400000
Equipment Hours			0.200486

Components In This Task:

TASK DATA FORM

Task Code: 0425205

Component: STEEL EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
 Task Description: REPLACE STEEL EXTERIOR GATE (WALK & DRIVEWAY)
 Unit of Measure: COUNT Frequency of Occurrence: H: 57.00 A: 65.00 L: 73.00
 Persons per Team: 2 Task Duration: 1.0264 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE GATE, OLD FROM HINGES	0.221120
2.REINSTALL NEW GATE	1.358000

Material Resources

Description	Quantity	Unit Cost
STEEL GATE	1 UNIT	240.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.579120	0.473736	2.052856
Material Cost \$	240.000000		240.000000
Equipment Hours			1.026428

Components In This Task:

TASK DATA FORM

Task Code: 0425206

Component: STEEL EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
 Task Description: REFINISH REPLACED STEEL EXT GATE (WALK & DRIVEWAY)
 Unit of Measure: COUNT Frequency of Occurrence: H: 57.00 A: 65.00 L: 73.00
 Persons per Team: 1 Task Duration: 0.2005 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.LAY DROP CLOTH	0.013810
2.PREPARE/BRUSH SURFACE	0.078300
3.REFINISH FENCING SURFACE	0.048300
4.REMOVE DROP CLOTH	0.013810

Material Resources

Description	Quantity	Unit Cost
PAINT	30 SF	0.0800
		2.4000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.154220	0.046266	0.200486
Material Cost \$	2.400000		2.400000
Equipment Hours			0.200486

Components In This Task:

TASK DATA FORM

Task Code: 0425302

Component: WOOD EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
 Task Description: REPAIR WOOD EXTERIOR GATE (WALK & DRIVEWAY)
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 7.00 L: 9.00
 Persons per Team: 1 Task Duration: 1.5640 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE GATE FROM HINGES	0.221120	GATE HINGES	1
2.REPLACE/REPAIR HINGES	0.442240	FENCING	6 LF
3.REPAIR DAMAGES TO FENCING	0.074298		
4.REINSTALL GATE	0.465440		
			Unit Cost
			450.0000
			17.5000
			150.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.203098	0.360929	1.564027
Material Cost \$	150.000000		150.000000
Equipment Hours			1.564027

Components In This Task: _____

TASK DATA FORM

Task Code: 0425303

Component: WOOD EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
 Task Description: REFINISH REPAIRED WOODEN EXTERIOR GATE
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 7.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.0700 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.LAY DROP CLOTH	0.013810	PAINT	9 SF
2.PREPARE FENCE SURFACE	0.011745		
3.REFINISH FENCE SURFACE	0.014490		
4.REMOVE DROP CLOTH	0.013810		
			Unit Cost
			0.0800
			0.7200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.053855	0.016157	0.070012
Material Cost \$	0.720000		0.720000
Equipment Hours			0.070012

Components In This Task: _____

TASK DATA FORM

Task Code: 0425304

Component: WOOD EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
 Task Description: REFINISH WOOD EXTERIOR GATE
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.2005 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.LAY DROP CLOTH	0.013810
2.PREPARE/BRUSH SURFACE	0.078300
3.REFINISH FENCING SURFACE	0.048300
4.REMOVE DROP CLOTH	0.013810

Material Resources

Description	Quantity	Unit Cost
PAINT	30 SF	0.0800
		2.4000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.154220	0.046266	0.200486
Material Cost \$	2.400000		2.400000
Equipment Hours			0.200486

Components In This Task:

TASK DATA FORM

Task Code: 0425305

Component: WOOD EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
 Task Description: REPLACE WOOD EXTERIOR GATE (WALK & DRIVEWAY)
 Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 2 Task Duration: 1.0264 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE GATE, OLD FROM HINGES	0.221120
2.REINSTALL NEW GATE	1.358000

Material Resources

Description	Quantity	Unit Cost
WOODEN GATE	1 UNIT	446.0000
		446.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.579120	0.473736	2.052856
Material Cost \$	446.000000		446.000000
Equipment Hours			1.026428

Components In This Task:

TASK DATA FORM

Task Code: 0425306

Component: WOOD EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
 Task Description: REFINISH REPLACED WOOD EXTERIOR GATE
 Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.2005 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.LAY DROP CLOTH	0.013810	PAINT	30 SF	0.0800
2.PREPARE/BRUSH SURFACE	0.078300			2.4000
3.REFINISH FENCING SURFACE	0.048300			
4.REMOVE DROP CLOTH	0.013810			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.154220	0.046266	0.200486
Material Cost \$	2.400000		2.400000
Equipment Hours			0.200486

Components In This Task: _____

TASK DATA FORM

Task Code: 0425402

Component: WROUGHT IRON EXT. GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
 Task Description: REPAIR WROUGHT IRON EXTERIOR GATE
 Unit of Measure: COUNT Frequency of Occurrence: H: 6.50 A: 11.00 L: 15.50
 Persons per Team: 1 Task Duration: 1.5640 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE GATE FROM HINGES	0.221120	GATE HINGES	.10/U	240.0000
2.REPLACE/REPAIR HINGES	0.442240	FENCING	6 LF	1.5000
3.REPAIR DAMAGES TO FENCING	0.074298			33.0000
4.REINSTALL GATE	0.465440			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.203098	0.360929	1.564027
Material Cost \$	33.000000		33.000000
Equipment Hours			1.564027

Components In This Task: _____

TASK DATA FORM

Task Code: 0425403

Component: WROUGHT IRON EXT. GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
 Task Description: REFINISH REPAIRED EXTERIOR GATE (WALK & DRIVEWAY)
 Unit of Measure: COUNT Frequency of Occurrence: H: 6.50 A: 11.00 L: 15.50
 Persons per Team: 1 Task Duration: 0.0700 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE/LAY DROP CLOTH	0.013810	PAINT	9 SF	0.0800
2.PREPARE FENCING SURFACE	0.011745			0.7200
3.REFINISH FENCING SURFACE	0.014490			
4.REMOVE DROP CLOTH	0.013810			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.053855	0.016157	0.070012
Material Cost \$	0.720000		0.720000
Equipment Hours			0.070012

Components In This Task: _____

TASK DATA FORM

Task Code: 0425404

Component: WROUGHT IRON EXT. GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
 Task Description: REFINISH WROUGHT IRON EXTERIOR GATE
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.2005 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.LAY DROP CLOTH	0.013810	PAINT	30 SF	0.0800
2.PREPARE/BRUSH SURFACE	0.078300			2.4000
3.REFINISH GATE SURFACE	0.048300			
4.REMOVE DROP CLOTH	0.013810			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.154220	0.046266	0.200486
Material Cost \$	2.400000		2.400000
Equipment Hours			0.200486

Components In This Task: _____

TASK DATA FORM

Task Code: 0425405

Component: WROUGHT IRON EXT. GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
 Task Description: REPLACE WROUGHT IRON EXTERIOR GATE (WALK & DRIVEWAY)
 Unit of Measure: COUNT Frequency of Occurrence: H: 57.00 A: 65.00 L: 73.00
 Persons per Team: 2 Task Duration: 1.0264 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE GATE, OLD FROM HINGES	0.221120
2.REINSTALL NEW GATE	1.358000

Material Resources

Description	Quantity	Unit Cost
WROUGHT IRON	1 UNIT	240.0000
		240.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.579120	0.473736	2.052856
Material Cost \$	240.000000		240.000000
Equipment Hours			1.026428

Components In This Task:

TASK DATA FORM

Task Code: 0425406

Component: WROUGHT IRON EXT. GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
 Task Description: REFINISH REPLACED GATE (WALK & DRIVEWAY)
 Unit of Measure: COUNT Frequency of Occurrence: H: 57.00 A: 65.00 L: 73.00
 Persons per Team: 1 Task Duration: 0.2005 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.LAY DROP CLOTH	0.013810
2.PREPARE/BRUSH SURFACE	0.078300
3.REFINISH FENCING SURFACE	0.048300
4.REMOVE DROP CLOTH	0.013810

Material Resources

Description	Quantity	Unit Cost
PAINT	30 SF	0.0800
		2.4000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.156220	0.046266	0.200486
Material Cost \$	2.400000		2.400000
Equipment Hours			0.200486

Components In This Task:

TASK DATA FORM

Task Code: 0426112

Component: ALUMINUM (PLAIN/ANODIZED) System: EXTERIOR DOORS Subsystem: SCREEN/STORM DOORS
 Task Description: REPAIR ALUMINIUM (P/A) EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 5.00 L: 6.00
 Persons per Team: 1 Task Duration: 1.9592 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.WEATHERSTRIPPING AND SEALS	0.512500
2.PLAIN ALUMINIUM THRESHOLD	0.535100
3.REMOVE & INSTALL DOOR CLOSER	0.380200
4.PIVOT HINGES (TOP)	0.079300

Material Resources

Description	Quantity	Unit Cost
WEATHER STRP	1	25.0000
ALUMINIUM	1	5.0000
DOOR CLOSER	0.5 UNIT	30.0000
PIVOT HINGE	0.5 PAIR	16.0000
		53.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.507100	0.452130	1.959230
Material Cost \$	53.000000		53.000000
Equipment Hours			1.959230

Components In This Task: 0426110

TASK DATA FORM

Task Code: 0426115

Component: ALUMINUM (PLAIN/ANODIZED) System: EXTERIOR DOORS Subsystem: SCREEN/STORM DOORS
 Task Description: REPLACE ALUMINIUM (P/A) EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 14.00 A: 20.00 L: 28.00
 Persons per Team: 1 Task Duration: 2.2357 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DOOR & REPLACE DOOR	1.719800

Material Resources

Description	Quantity	Unit Cost
DOOR	1	100.0000
ANNOIDIZED AL	1	50.0000
		150.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.719800	0.515940	2.235740
Material Cost \$	150.000000		150.000000
Equipment Hours			2.235740

Components In This Task: 0426110

TASK DATA FORM

Task Code: 0426212

Component: PLASTIC System: EXTERIOR DOORS Subsystem: SCREEN/STORM DOORS
 Task Description: REPAIR PLASTIC EXTERIOR DOORS
 Unit of Measure: COONT Frequency of Occurrence: H: 4.00 A: 5.00 L: 6.00
 Persons per Team: 1 Task Duration: 1.2636 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/INSTALL WEATHER STRIPPNG	0.512500	WEATHER STRP	1	25.0000
2.REMOVE/INSTALL DOOR CLOSER	0.380200	DOOR CLOSER	0.5	30.0000
3.PIVOT HINGES	0.079300	PIVOT HINGE	0.5 PAIR	16.0000
		PLASTIC	1 STRIP	5.0000
				53.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.972000	0.291600	1.263600
Material Cost \$	53.000000		53.000000
Equipment Hours			1.263600

Components In This Task: 0426210

TASK DATA FORM

Task Code: 0426215

Component: PLASTIC System: EXTERIOR DOORS Subsystem: SCREEN/STORM DOORS
 Task Description: REPLACE PLASTIC EXTERIOR DOORS
 Unit of Measure: COONT Frequency of Occurrence: H: 14.00 A: 20.00 L: 28.00
 Persons per Team: 1 Task Duration: 2.2637 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE & REPLACE DOOR	1.741300	DOOR	1	113.0000
				113.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.741300	0.522390	2.263690
Material Cost \$	113.000000		113.000000
Equipment Hours			2.263690

Components In This Task: 0426210

TASK DATA FORM

Task Code: 0427102

Component: ST.FRAME-SINGLE (PAINTED) System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REPAIR STEEL FRAME SINGLE (PAINTED) EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 1.6483 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE/INSTALL MORTISE LOCK SET	1.267900	MORTISE LOCK	1
			Unit Cost
			117.0000
			117.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.267900	0.380370	1.648270
Material Cost \$	117.000000		117.000000
Equipment Hours			1.648270

Components In This Task: 0427100

TASK DATA FORM

Task Code: 0427104

Component: ST.FRAME-SINGLE (PAINTED) System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REFINISH STEEL FRAME (PAINTED) EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.0018 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.SET-UP CLIMB LADDER (96SF)	0.201600	PAINT	256 SF
2.PREPARE DOOR SURFACE	0.222720		Unit Cost
3.REFINISH DOOR SURFACE	1.115520		15.3600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.539840	0.461952	2.001792
Material Cost \$	15.360000		15.360000
Equipment Hours			2.001792

Components In This Task: 0427100

TASK DATA FORM

Task Code: 0427105

Component: ST.FRAME-SINGLE (PAINTED) System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REPLACE STEEL FRAME SINGLE (PAINTED) EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
 Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/INSTALL ROLL UP SHUTTER	3.342630

Material Resources

Description	Quantity	Unit Cost
R/UP SHUTTER	1	163.0000
		163.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.342630	1.002789	4.345419
Material Cost \$	163.000000		163.000000
Equipment Hours			2.172709

Components In This Task: 0427100

TASK DATA FORM

Task Code: 0427106

Component: ST.FRAME-SINGLE (PAINTED) System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REPLACE FINISH ST.FRAME SINGLE (PAINTED) EXT.DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
 Persons per Team: 1 Task Duration: 0.5004 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP CLIMB LADDER (96 SF)	0.050400
2.PREPARE DOOR SURFACE	0.055680
3.REFINISH DOOR SURFACE	0.278880

Material Resources

Description	Quantity	Unit Cost
PAINT	48 SF	0.0800
		3.84000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.384960	0.115488	0.500448
Material Cost \$	3.840000		3.840000
Equipment Hours			0.500448

Components In This Task: 0427100

TASK DATA FORM

Task Code: 0427202

Component: ST. FRAME-DOUBLE (PAINTED) System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REPAIR STEEL FRAME DOUBLE (PAINTED) EXTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 1.6483 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/INSTALL MORTICE LOCK SET	1.267900	MORTISE LOCK	1	117.0000
				117.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.267900	0.380370	1.648270
Material Cost \$	117.000000		117.000000
Equipment Hours			1.648270

Components In This Task: 0427200

TASK DATA FORM

Task Code: 0427204

Component: ST. FRAME-DOUBLE (PAINTED) System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REFINISH STEEL FRAME DOUBLE (PAINTED) EXT.DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 4.1704 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP & CLIMB LADDER (x200 SF)	0.420000	PAINT	400 SF	0.0800
2.PREPARE DOOR SURFACE	0.464000			32.0000
3.REFINISH DOOR SURFACE	2.324000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	5.208000	0.962400	6.170400
Material Cost \$	32.000000		32.000000
Equipment Hours			6.170400

Components In This Task: 0427200

TASK DATA FORM

Task Code: 0427205

Component: ST. FRAME-DOUBLE (PAINTED) System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REPLACE STEEL FRAME DOUBLE (PAINTED) EXT. DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
 Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Material Resources

Subtask Description	Labor Hrs
T.REMOVE/INSTALL ROLL-UP SHUTTER	3.342630

Description	Quantity	Unit Cost
R/UP SHUTTER	0.25 UNIT	1650.0000
		412.5000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.342630	1.002789	4.345419
Material Cost \$	412.500000		412.500000
Equipment Hours			2.172709

Components In This Task: 0427200

TASK DATA FORM

Task Code: 0427206

Component: ST. FRAME-DOUBLE (PAINTED) System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REPLACE FINISH ST.FRAME DOUBLE (PAINTED) EXT.DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
 Persons per Team: 1 Task Duration: 1.0426 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Material Resources

Subtask Description	Labor Hrs
1.SET-UP & CLIMB LADDER (x200 SF)	0.105000
2.PREPARE DOOR SURFACE	0.116000
3.REFINISH DOOR SURFACE	0.581000

Description	Quantity	Unit Cost
PAINT	100 SF	0.0800
		8.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.802000	0.240600	1.042600
Material Cost \$	8.000000		8.000000
Equipment Hours			1.042600

Components In This Task: 0427200

TASK DATA FORM

Task Code: 0427302

Component: AL. SINGLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REPAIR ALUMINUM SINGLE ROLL-UP EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 1.0369 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REPAIR/REMOVE DAMAGED TRACK	0.052600
2.REMOVE/INSTALL NEW LOCKSET	0.409930
3.REPAIR/REPLACE DAMAGED HINGE	0.086320
4.REPLACE LEAF HINGE	0.114920
5.REPLACE TRACK TROLLIES	0.133840

Material Resources

Description	Quantity	Unit Cost
HINGES	3 PAIR	30.0000
LOCKSET	1 UNIT	120.0000
TROLLIES	.1	450.0000
		255.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.797610	0.239283	1.036893
Material Cost \$	255.000000		255.000000
Equipment Hours			1.036893

Components In This Task: _____

TASK DATA FORM

Task Code: 0427304

Component: AL. SINGLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REFINISH ALUMINUM SINGLE ROLL-UP EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.0018 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP AND CLIMB LADDER (x96SF)	0.201600
2.PREPARE SURFACE	0.222720
3.REFINISH DOOR SURFACE	1.115520

Material Resources

Description	Quantity	Unit Cost
PAINT	192 SF	0.0800
		15.3600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.539840	0.461952	2.001792
Material Cost \$	15.360000		15.360000
Equipment Hours			2.001792

Components In This Task: _____

TASK DATA FORM

Task Code: 0427305

Component: AL. SINGLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REPLACE ALUMINUM SINGLE ROLL-UP DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
 Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE/REPLACE NEW DOOR LEAF	3.342630	DOOR	495.0000
			123.7500

NOTE :TOTAL DOOR REPLACEMENT WILL OCCUR AFTER
 4 x 24 YEARS = 96 YEARS

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.342630	1.002789	4.345419
Material Cost \$	123.750000		123.750000
Equipment Hours			2.172709

Components In This Task:

TASK DATA FORM

Task Code: 0427306

Component: AL. SINGLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REFINISH REPLACED ALUMINUM SINGLE ROLL-UP DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.5004 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.SET-UP/SECURE/CLIMB LADDER	0.050400	PAINT	0.0800
2.PREPARE DOOR SURFACE	0.055680		3.8400
3.REFINISH REPLACED DOOR SURFACE	0.278880		

NOTE :TOTAL DOOR REPLACEMENT - REFINISHING
 WILL OCCUR AFTER (4 x 24 YRS) = 96 YEARS

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.384960	0.115488	0.500448
Material Cost \$	3.840000		3.840000
Equipment Hours			0.500448

Components In This Task:

TASK DATA FORM

Task Code: 0427402

Component: AL. DOUBLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REPAIR ALUMINUM DOUBLE ROLL-UP EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 1.0369 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REPAIR/REMOVE DAMAGED TRACK	0.052600
2.REMOVE/INSTALL NEW LOCKSET	0.409930
3.REPAIR/REPLACE DAMAGED HINGE	0.086320
4.REPLACE LEAF HINGE	0.114920
5.REPLACE TRACK TROLLIES	0.133840

Material Resources

Description	Quantity	Unit Cost
HINGES	3 PAIR	30.0000
LOCKSET	1 UNIT	120.0000
TROLLIES	.10	450.0000
		255.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.797610	0.239283	1.036893
Material Cost \$	255.000000		255.000000
Equipment Hours			1.036893

Components In This Task:

TASK DATA FORM

Task Code: 0427404

Component: AL. DOUBLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REFINISH ALUMINUM DOUBLE ROLL-UP EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 4.1704 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/CLIMB LADDER (x200 SF)	0.420000
2.PREPARE SURFACE	0.464000
3.REFINISH DOOR SURFACE	2.324000

Material Resources

Description	Quantity	Unit Cost
PAINT	400SF	0.0800
		32.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.208000	0.962400	4.170400
Material Cost \$	32.000000		32.000000
Equipment Hours			4.170400

Components In This Task:

TASK DATA FORM

Task Code: 0427405

Component: AL. DOUBLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REPLACE ALUMINUM DOUBLE ROLL-UP DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
 Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE/REPLACE NEW DOOR LEAF	3.342630	DOOR	443.7500

NOTE :TOTAL DOOR REPLACEMENT WILL OCCUR AFTER
 4 x 24 YR =96 YEARS

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.342630	1.002789	4.345419
Material Cost \$	443.750000		443.750000
Equipment Hours			2.172709

Components In This Task:

TASK DATA FORM

Task Code: 0427406

Component: AL. DOUBLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REFINISH REPLACED ALUMINUM DOUBLE ROLL-UP EXT DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
 Persons per Team: 1 Task Duration: 1.0426 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.SET-UP/SECURE/CLIMB LADDER	0.105000	PAINT	8.0000
2.PREPARE DOOR SURFACE	0.116000		
3.REFINISH REPLACED DOOR SURFACE	0.581000		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.802000	0.240600	1.042600
Material Cost \$	8.000000		8.000000
Equipment Hours			1.042600

Components In This Task:

TASK DATA FORM

Task Code: 0427502

Component: WOOD SINGLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REPAIR WOOD SINGLE ROLL-UP DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 1.0369 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REPAIR/REMOVE DAMAGED TRACK	0.052600
2.REMOVE/INSTALL NEW LOCKSET	0.409930
3.REPAIR/REPLACE DAMAGED HINGE	0.086320
4.REPLACE LEAF HINGE	0.114920
5.REPLACE TRACK TROLRIES	0.133840

Material Resources

Description	Quantity	Unit Cost
HINGES	3 PAIR	30.0000
LOCKSET	1 UNIT	120.0000
TROLRIES	.1	890.0000
		299.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.797610	0.239283	1.036893
Material Cost \$	299.000000		299.000000
Equipment Hours			1.036893

Components In This Task: _____

TASK DATA FORM

Task Code: 0427504

Component: WOOD SINGLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REFINISH WOOD SINGLE ROLL-UP DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.0018 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/CLIMB LADDER (x 96SF)	0.201600
2.PREPARE DOOR SURFACE	0.222720
3.REFINISH DOOR SURFACE	1.115520

Material Resources

Description	Quantity	Unit Cost
PAINT	192 SF	0.0800
		15.3600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.539840	0.461952	2.001792
Material Cost \$	15.360000		15.360000
Equipment Hours			2.001792

Components In This Task: _____

TASK DATA FORM

Task Code: 0427505

Component: WOOD SINGLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REPLACE WOOD SINGLE ROLL-UP DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 13.00 A: 16.00 L: 19.00
 Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE/REPLACE NEW DOOR LEAF	3.342630	DOOR	.25
			Unit Cost
			890.0000
			222.5000

NOTE :TOTAL DOOR REPLACEMENT WILL OCCUR AFTER
 4 x 16 YRS = 64 YEARS

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.342630	1.002789	4.345419
Material Cost \$	222.500000		222.500000
Equipment Hours			2.172709

Components In This Task: _____

TASK DATA FORM

Task Code: 0427506

Component: WOOD SINGLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REFINISH REPLACED WOOD SINGLE ROLL-UP DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 13.00 A: 16.00 L: 19.00
 Persons per Team: 1 Task Duration: 0.5004 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.SET-UP/SECURE/CLIMB LADDER	0.050400	PATNT	48 SF
2.PREPARE NEW SURFACE	0.055680		
3.REFINISH DOOR SURFACE	0.278880		
			Unit Cost
			0.0800
			3.8400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.384960	0.115488	0.500448
Material Cost \$	3.840000		3.840000
Equipment Hours			0.500448

Components In This Task: _____

TASK DATA FORM

Task Code: 0427602

Component: WOOD DOUBLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REPAIR WOOD DOUBLE ROLL-UP EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 1.0369 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REPAIR/REMOVE DAMAGED TRACK	0.052600	HINGES	3 PAIR	30.0000
2.REMOVE/INSTALL NEW LOCKSET	0.409930	LOCKSET	1 UNIT	120.0000
3.REPAIR/REPLACE DAMAGED HINGE	0.086320	TROLLIES	.10	2000.0000
4.REPLACE LEAF HINGE	0.114920			410.0000
5.REPLACE TRACK TROLLIES	0.133840			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.797610	0.239283	1.036893
Material Cost \$	410.000000		410.000000
Equipment Hours			1.036893

Components In This Task: _____

TASK DATA FORM

Task Code: 0427604

Component: WOOD DOUBLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REFINISH WOOD DOUBLE ROLL-UP EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 4.1704 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/CLIMB LADDER (x 200SF)	0.420000	PAINT	400SF	0.0800
2.PREPARE SURFACE	0.464000			32.0000
3.REFINISH DOOR SURFACE	2.324000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.208000	0.962400	4.170400
Material Cost \$	32.000000		32.000000
Equipment Hours			4.170400

Components In This Task: _____

TASK DATA FORM

Task Code: 0427605

Component: WOOD DOUBLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REPLACE WOOD DOUBLE ROLL-UP DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 13.00 A: 16.00 L: 19.00
 Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE/REINSTALL NEW DOOR LEAF	3.342630	DOOR	.25
			Unit Cost
			2000.0000
			500.0000

NOTE :TOTAL DOOR REPLACEMENT WILL OCCUR AFTER
 4 x 64 YEARS

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.342630	1.002789	4.345419
Material Cost \$	500.000000		500.000000
Equipment Hours			2.172709

Components In This Task:

TASK DATA FORM

Task Code: 0427606

Component: WOOD DOUBLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REFINISH REPLACED WOOD DOUBLE ROLL-UP DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 13.00 A: 16.00 L: 19.00
 Persons per Team: 1 Task Duration: 1.0426 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.SET-UP/SECURE/CLIMB LADDER	0.105000	PAINT	100 SF
2.PREPARE DOOR SURFACE	0.116000		Unit Cost
3.REFINISH REPLACED DOOR SURFACE	0.581000		0.0800
			8.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.802000	0.240600	1.042600
Material Cost \$	8.000000		8.000000
Equipment Hours			1.042600

Components In This Task:

TASK DATA FORM

Task Code: 0427702

Component: AL.(ONE LEAF) SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REPAIR ALUMINUM (SINGLE LEAF) SPRING GARAGE DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 12.00 A: 16.00 L: 20.00
 Persons per Team: 1 Task Duration: 1.9115 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REPAIR/REMOVE DAMAGED TRACK	0.052600	LOCKSET	1 UNIT
2.REMOVE/INSTALL CREMONE LOCKSET	0.409930	TROLLIES	.10
3.RETENSION DOOR COIL SPRING	0.874035	TORSION SPR.	.15
4.REPLACE TRACK TROLLIES	0.133840		
			Unit Cost
			120.0000
			385.0000
			385.0000
			216.2500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.470405	0.441121	1.911526
Material Cost \$	216.250000		216.250000
Equipment Hours			1.911526

Components In This Task: _____

TASK DATA FORM

Task Code: 0427704

Component: AL.(ONE LEAF) SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REFINISH ALUMINUM (SINGLE LEAF) SPRING GARAGE DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.7887 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.SET-UP/CLIMB LADDER (x 96SF)	0.201600	PAINT	120 SF
2.PREPARE SURFACE	0.222720		
3.REFINISH DOOR SURFACE	0.951582		
			Unit Cost
			0.0800
			9.6000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.375902	0.412771	1.788673
Material Cost \$	9.600000		9.600000
Equipment Hours			1.788673

Components In This Task: _____

TASK DATA FORM

Task Code: 0427705

Component: AL.(ONE LEAF) SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REPLACE ALUMINUM (SINGLE LEAF) SPRING GARAGE DOOR
 Unit of Measure: COONT Frequency of Occurrence: H: 40.00 A: 48.00 L: 58.00
 Persons per Team: 2 Task Duration: 4.7067 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE/REPLACE NEW DOOR LEAF	7.241050	DOOR	1 UNIT
			Unit Cost
			385.0000
			385.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	7.241050	2.172315	9.413365
Material Cost \$	385.000000		385.000000
Equipment Hours			4.706683

Components In This Task: _____

TASK DATA FORM

Task Code: 0427706

Component: AL.(ONE LEAF) SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REFINISH REPLACED AL. GARAGE DOOR
 Unit of Measure: COONT Frequency of Occurrence: H: 40.00 A: 48.00 L: 58.00
 Persons per Team: 1 Task Duration: 2.0018 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.SET-UP/CLIMB LADDER (x 96SF)	0.201600	PAINT	192 SF
2.PREPARE DOOR SURFACE	0.222720		
3.REFINISH REPLACED DOOR SURFACE	1.115520		
			Unit Cost
			15.3600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.539840	0.461952	2.001792
Material Cost \$	15.360000		15.360000
Equipment Hours			2.001792

Components In This Task: _____

TASK DATA FORM

Task Code: 0427802

Component: STEEL(ONE LEAF)SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REPAIR STEEL (SINGLE LEAF) SPRING GARAGE DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 14.00 A: 20.00 L: 26.00
 Persons per Team: 1 Task Duration: 1.9115 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REPAIR/REMOVE DAMAGED TRACK	0.052600
2.REMOVE/INSTALL CREMONE LOCKSET	0.409930
3.RETENSION DOOR COIL SPRING	0.874035
4.REPLACE TRACK TROLLIES	0.133840

Material Resources

Description	Quantity	Unit Cost
LOCKSET	1 UNIT	120.0000
TROLLIES SET	.1	350.0000
TORSION SPR.	.15	350.0000
		207.5000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.470405	0.441121	1.911526
Material Cost \$	207.500000		207.500000
Equipment Hours			1.911526

Components In This Task: _____

TASK DATA FORM

Task Code: 0427804

Component: STEEL(ONE LEAF)SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REFINISH STEEL (SINGLE LEAF) SPRING GARAGE DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.7887 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/CLIMB LADDER (x 96SF)	0.201600
2.PREPARE SURFACE	0.222720
3.REFINISH DOOR SURFACE	0.951582

Material Resources

Description	Quantity	Unit Cost
PAINT	120 SF	0.0800
		9.6000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.375902	0.412771	1.788673
Material Cost \$	9.600000		9.600000
Equipment Hours			1.788673

Components In This Task: _____

TASK DATA FORM

Task Code: 0427805

Component: STEEL(ONE LEAF)SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REPLACE STEEL (SINGLE LEAF) SPRING GARAGE DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
 Persons per Team: 2 Task Duration: 4.7067 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REPLACE NEW DOOR LEAF	7.241050

Material Resources

Description	Quantity	Unit Cost
DOOR	1 UNIT	350.0000
		350.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	7.241050	2.172315	9.413365
Material Cost \$	350.000000		350.000000
Equipment Hours			4.706683

Components In This Task: _____

TASK DATA FORM

Task Code: 0427806

Component: STEEL(ONE LEAF)SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REFINISH REPLACED STEEL GARAGE DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
 Persons per Team: 1 Task Duration: 2.0018 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/CLIMB LADDER (x 96SF)	0.201600
2.PREPARE DOOR SURFACE	0.222720
3.REFINISH REPLACED DOOR SURFACE	1.115520

Material Resources

Description	Quantity	Unit Cost
PAINT	192 SF	0.0800
		15.3600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.539840	0.461952	2.001792
Material Cost \$	15.360000		15.360000
Equipment Hours			2.001792

Components In This Task: _____

TASK DATA FORM

Task Code: 0427902

Component: WOOD(ONE LEAF) SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REPAIR WOOD (SINGLE LEAF) SPRING GARAGE DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 11.00 A: 14.00 L: 17.00
 Persons per Team: 1 Task Duration: 1.9115 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REPAIR/REMOVE DAMAGED TRACK	0.052600
2.REMOVE/INSTALL CREMONE LOCKSET	0.409930
3.RETENSION DOOR COIL SPRING	0.874035
4.REPLACE TRACK TROLRIES	0.133840

Material Resources

Description	Quantity	Unit Cost
LOCKSET	1 UNIT	120.0000
TROLRIES	.10	800.0000
TENSION SPR.	.15	800.0000
		320.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.470405	0.441121	1.911526
Material Cost \$	320.000000		320.000000
Equipment Hours			1.911526

Components In This Task: _____

TASK DATA FORM

Task Code: 0427904

Component: WOOD(ONE LEAF) SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REFINISH WOOD (SINGLE LEAF) SPRING GARAGE DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.5852 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/CLIMB LADDER (x 96SF)	0.201600
2.PREPARE SURFACE	0.222720
3.REFINISH SPRING DOOR SURFACE	0.795028

Material Resources

Description	Quantity	Unit Cost
PAINT	120 SF	0.0800
		9.6000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.219348	0.365804	1.585152
Material Cost \$	9.600000		9.600000
Equipment Hours			1.585152

Components In This Task: _____

TASK DATA FORM

Task Code: 0427905

Component: WOOD(ONE LEAF) SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REPLACE WOOD (SINGLE LEAF) SPRING GARAGE DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 26.00 A: 32.00 L: 38.00
 Persons per Team: 2 Task Duration: 4.7067 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
T.REMOVE/REPLACE NEW DOOR LEAF	7.241050	DOOR	1 UNIT	400.0000
				400.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	7.241050	2.172315	9.413365
Material Cost \$	400.000000		400.000000
Equipment Hours			4.706683

Components In This Task: _____

TASK DATA FORM

Task Code: 0427906

Component: WOOD(ONE LEAF) SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
 Task Description: REFINISH REPLACED WOOD GARAGE DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 26.00 A: 32.00 L: 38.00
 Persons per Team: 1 Task Duration: 1.6962 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/CLIMB LADDER (x 96 SF)	0.201600	PAINT	192 SF	0.0800
2.PREPARE DOOR SURFACE	0.222720			15.3600
3.REFINISH REPLACED DOOR SURFACE	0.880482			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.304802	0.391441	1.696243
Material Cost \$	15.360000		15.360000
Equipment Hours			1.696243

Components In This Task: _____

TASK DATA FORM

Task Code: 0431111

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BROKEN GLASS:REPLACEMENT 1ST FL. ALUM. EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0228 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE & REMOVE LADDER (1% EPS)	0.002100	GLASS (1%)	.12 SF	1.1500
2.REMOVE/REPLACE GLASS (1% EPS)	0.015400			0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.017500	0.005250	0.022750
Material Cost \$	0.138000		0.138000
Equipment Hours			0.022750

Components In This Task: 0431110

TASK DATA FORM

Task Code: 0431112

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR 1ST FLOOR ALUMINIUM EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP,CLIMB SCAFFOLDING	0.016835	GASKETS	0.05	12.6000
2.REPAIR WINDOW	0.016919	MULLIN/PUTTY	0.05	2.0000
3.REMOVE SCAFFOLDING	0.016835	MISC. HRDWR.	0.005	146.0000
				1.4600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.050589	0.015177	0.065766
Material Cost \$	1.460000		1.460000
Equipment Hours			0.065766

Components In This Task: 0431110

TASK DATA FORM

Task Code: 0431115

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 1ST FLOOR ALUMINIUM EXTERIOR WINDOW
 Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
 Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB SCAFFOLDING	0.336690	WINDOW	12 SF	7.5000
2.REPLACE WINDOW	1.869958	GLASS	12 SF	4.5000
3.REMOVE SCAFFOLDING	0.336690	SEALANT	1	2.0000
				146.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.543338	0.763001	3.306339
Material Cost \$	146.000000		146.000000
Equipment Hours			3.306339

Components In This Task: 0431110

TASK DATA FORM

Task Code: 0431121

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BROKEN GLASS: REPLACEMENT 2ND FL. ALUM. EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0372 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.006600	GLASS (1X)	.12 SF	1.1500
2.REMOVE/REPLACE GLASS (1% EPS)	0.015400			0.1380
3.REMOVE SCAFFOLD (1% EPS)	0.006600			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.028600	0.008580	0.037180
Material Cost \$	0.138000		0.138000
Equipment Hours			0.037180

Components In This Task: 0431120

TASK DATA FORM

Task Code: 0431122

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR 2ND FLOOR ALUMINIUM EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.033039	GASKETS	0.05	12.6000
2.REMOVE DAMAGE AND REGLAZE	0.018610	MULLIN/PUTTY	0.05	2.0000
3.REMOVE SCAFFOLD	0.033039	MISC. HRDWR.	0.005	146.0000
				1.4600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.084688	0.025406	0.110094
Material Cost \$	1.460000		1.460000
Equipment Hours			0.110094

Components In This Task: 0431120

TASK DATA FORM

Task Code: 0431125

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 2ND FLOOR ALUMINIUM EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
 Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.660780	WINDOW	12 SF	7.5000
2.REMOVE WINDOW & REPLACE WINDOW	1.922914	GLASS	12 SF	4.5000
3.REMOVE SCAFFOLD	0.660780	SEALANT	1	2.0000
				146.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.244674	0.973162	4.217836
Material Cost \$	146.000000		146.000000
Equipment Hours			4.217836

Components In This Task: 0431120

TASK DATA FORM

Task Code: 0431131

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BROKEN GLASS: REPLACEMENT 3+ FLS. ALUM. EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.2668 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1. PLACE SCAFFOLD (1% EPS)	0.094900
2. REMOVE DAMAGE AND REPLACE GLASS	0.015400
3. REMOVE SCAFFOLD (1% EPS)	0.094900

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.205200	0.061560	0.266760
Material Cost \$	0.138000		0.138000
Equipment Hours			0.266760

Components In This Task: 0431130

TASK DATA FORM

Task Code: 0431132

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR 3RD FLOORS ALUMINUM EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1. PLACE SCAFFOLD	0.049244
2. REPAIR WINDOW	0.020302
3. REMOVE SCAFFOLD	0.049244

Material Resources

Description	Quantity	Unit Cost
GASKETS	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	146.0000
		1.4600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.118790	0.035637	0.154427
Material Cost \$	1.460000		1.460000
Equipment Hours			0.154427

Components In This Task: 0431130

TASK DATA FORM

Task Code: 0431135

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 3RD FLOORS ALUMINIUM EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
 Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.984870	WINDOW	12 SF	7.5000
2.REPAIR WINDOW	1.975869	GLASS	12 SF	4.5000
3.REMOVE SCAFFOLD	0.984870	SEALANT	1	2.0000
				<u>146.0000</u>

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.945609	1.183683	5.129292
Material Cost \$	146.000000		146.000000
Equipment Hours			5.129292

Components In This Task: 0431130

TASK DATA FORM

Task Code: 0431211

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BROKEN GLASS:REPL.1ST FL.ST.FR.(PAINT.)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0228 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE & REMOVE LADDER (1% EPS)	0.002100			1.1500
2.REMOVE/REPLACE GLASS (1% EPS)	0.015400	GLASS (1%)	.12 SF	<u>0.1380</u>

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.017500	0.005250	0.022750
Material Cost \$	0.138000		0.138000
Equipment Hours			0.022750

Components In This Task: 0431210

TASK DATA FORM

Task Code: 0431212

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR STEEL FRM.(PAINTED) EXT. WINDOW 1ST FL.
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.016835	GASKETS	0.05	12.6000
2.REPAIR WINDOW	0.016919	MULLIN/PUTTY	0.05	2.0000
3.REMOVE SCAFFOLDING	0.016835	MISC. HRDWR.	0.005	260.0000
				2.0300

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.050589	0.015177	0.065766
Material Cost \$	2.030000		2.030000
Equipment Hours			0.065766

Components In This Task: 0432120

TASK DATA FORM

Task Code: 0431214

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REFINISH 1ST FL. STEEL FRAME (PAINT.) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.2856 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB LADDER	0.207000	PAINT	2.83 SF	0.0700
2.REPAINT	0.012700			0.1981

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.219700	0.065910	0.285610
Material Cost \$	0.198100		0.198100
Equipment Hours			0.285610

Components In This Task: 0431210

TASK DATA FORM

Task Code: 0431215

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 1ST FLOOR ST.FRAME (PAINTED) EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB SCAFFOLDING	0.336690	WINDOW	12 SF	17.0000
2.REMOVE/REPLACE WINDOW	1.869958	GLASS	12 SF	4.5000
3.REMOVE SCAFFOLDING	0.336690	SEALANT	1	2.0000
				260.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.543338	0.763001	3.306339
Material Cost \$	260.000000		260.000000
Equipment Hours			3.306339

Components In This Task: 0431210

TASK DATA FORM

Task Code: 0431216

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE FINISH 1ST FL.ST.FR. (PAINTED) EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 0.2856 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE & REMOVE LADDER	0.207000	PAINT	2.83 SF	0.0700
2.PAINT	0.012700			0.1981

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.219700	0.065910	0.285610
Material Cost \$	0.198100		0.198100
Equipment Hours			0.285610

Components In This Task: 0431210

TASK DATA FORM

Task Code: 0431221

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BROKEN GLASS:REPL.2ND FL.ST.FR.(PAINTY.)EXT.WINDOWS
 Unit of Measure: COUNTY Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0372 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006600
2.REMOVE/REPLACE GLASS (1%EPS)	0.015400
3.REMOVE SCAFFOLD (1% EPS)	0.006600

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.028600	0.008580	0.037180
Material Cost \$	0.138000		0.138000
Equipment Hours			0.037180

Components In This Task: 0431220

TASK DATA FORM

Task Code: 0431222

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR STEEL FRM.(PAINTED) EXT. WINDOW 2ND FL.
 Unit of Measure: COUNTY Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.033039
2.REPAIR WINDOW	0.018610
3.REMOVE SCAFFOLDING	0.033039

Material Resources

Description	Quantity	Unit Cost
GASKET	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	260.0000
		2.0300

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.084688	0.025406	0.110094
Material Cost \$	2.030000		2.030000
Equipment Hours			0.110094

Components In This Task: 0431220

TASK DATA FORM

Task Code: 0431224

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REFINISH 2ND FL. STEEL FRAME (PAINTED) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.7346 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1. PLACE SCAFFOLD	0.660800	PAINT	2.83 SF
2. REPAINT	0.012700		0.0700
3. REMOVE SCAFFOLD	0.660800		0.1981

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.334300	0.400290	1.734590
Material Cost \$	0.198100		0.198100
Equipment Hours			1.734590

Components In This Task: 0431220

TASK DATA FORM

Task Code: 0431225

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 2ND FL. STEEL FRAME (PAINTED) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1. PLACE SCAFFOLD	0.660780	WINDOW	12 SF
2. REMOVE & REPLACE WINDOW	1.922914	GLASS	12 SF
3. REMOVE SCAFFOLD	0.660780	SEALANT	1
			260.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.244474	0.973342	4.217816
Material Cost \$	260.000000		260.000000
Equipment Hours			4.217816

Components In This Task: 0431220

TASK DATA FORM

Task Code: 0431226

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPL.FINISH 2ND FL.ST.FRAME (PAINTED) EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 1.7346 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.PLACE SCAFFOLD	0.660800	PAINT	2.83 SF
2.PAINT	0.012700		
3.REMOVE SCAFFOLD	0.660800		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.334300	0.400290	1.734590
Material Cost \$	0.198100		0.198100
Equipment Hours			1.734590

Components In This Task: 0431220

TASK DATA FORM

Task Code: 0431231

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BR.GLASS: REPL. 3RD FL.ST.FR.(PAINTED) EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0447 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.PLACE SCAFFOLD (1% EPS)	0.009500	GLASS (1%)	.12 SF
2.REMOVE/REPLACE GLASS (1% EPS)	0.015400		
3.REMOVE SCAFFOLD (1% EPS)	0.009500		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.034400	0.010220	0.044620
Material Cost \$	0.138000		0.138000
Equipment Hours			0.044720

Components In This Task: 0431230

TASK DATA FORM

Task Code: 0431232

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR STEEL FRM. (PAINTED) EXT. WINDOW 3RD FL.
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.049244	GASKET	0.05	12.6000
2.REPAIR WINDOW	0.020302	MULLIN/PUTTY	0.05	2.0000
3.REMOVE SCAFFOLDING	0.049244	MISC. HRDWR.	0.005	260.0000
				2.0300

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.118790	0.035637	0.154427
Material Cost \$	2.030000		2.030000
Equipment Hours			0.154427

Components In This Task: 0431230

TASK DATA FORM

Task Code: 0431234

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REFINISH 3RD FL. STEEL FRAME (PAINTED) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.5773 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.984900	PATNT	2.83 SF	0.0700
2.REPAINT	0.012700			0.1981
3.REMOVE SCAFFOLD	0.984900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.982500	0.594750	2.577250
Material Cost \$	0.198100		0.198100
Equipment Hours			2.577250

Components In This Task: 0431230

TASK DATA FORM

Task Code: 0431235

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 3RD FL. STEEL FRAME (PAINTED) EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.984870	WINDOW	12 SF	17.0000
2.REMOVE & REPLACE WINDOW	1.975869	PAINT	12 SF	4.5000
3.REMOVE SCAFFOLD	0.984870	SEALANT	1	2.0000
				260.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.945609	1.183683	5.129292
Material Cost \$	260.000000		260.000000
Equipment Hours			5.129292

Components In This Task: 0431230

TASK DATA FORM

Task Code: 0431236

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE FINISH 3RD FL. ST.FR.(PAINTED) EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.5773 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.984900	PAINT	2.83 SF	0.0700
2.PAINT	0.012700			0.1981
3.REMOVE SCAFFOLD	0.984900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.982500	0.594750	2.577250
Material Cost \$	0.198100		0.198100
Equipment Hours			2.577250

Components In This Task: 0431230

TASK DATA FORM

Task Code: 0431311

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BR.GLASS: REPL.1ST FL.WD.FR.(PAINTED) EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0148 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE & REMOVE LADDER (1% EPS)	0.002100	GLASS (1%)	.12 SF	1.1500
2.REMOVE/REPLACE GLASS (1% EPS)	0.009300			0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.011400	0.003420	0.014820
Material Cost \$	0.138000		0.138000
Equipment Hours			0.014820

Components In This Task: 0431310

TASK DATA FORM

Task Code: 0431312

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR WOOD FRM.(PNTD). EXT. WINDOW 1ST FL.
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.016835	GASKET	0.05	12.6000
2.REPAIR WINDOW	0.016919	MULLIN/PUTTY	0.05	2.0000
3.REMOVE SCAFFOLDING	0.016835	MISC. HRDWR.	0.005	89.0000
				1.1750

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.050589	0.015177	0.065766
Material Cost \$	1.175000		1.175000
Equipment Hours			0.065766

Components In This Task: 0431310

TASK DATA FORM

Task Code: 0431314

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REFINISH 1ST FLOOR WOOD FRAME(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.3257 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE/REMOVE LADDER	0.207000
2.REPAINT	0.043500

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0600
		0.1698

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.250500	0.075150	0.325650
Material Cost \$	0.169800		0.169800
Equipment Hours			0.325650

Components In This Task: 0431310

TASK DATA FORM

Task Code: 0431315

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 1ST FLOOR WOOD FRAME (PAINTED) EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB SCAFFOLD	0.336690
2.REMOVE/REPLACE WINDOW	1.869958
3.REMOVE SCAFFOLDING	0.336690

Material Resources

Description	Quantity	Unit Cost
WINDOW 32"X54"	1	89.0000
		89.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.543338	0.763001	3.306339
Material Cost \$	89.000000		89.000000
Equipment Hours			3.306339

Components In This Task: 0431310

TASK DATA FORM

Task Code: 0431316

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE FINISH 1ST FL.WD.FR.(PAINTED) EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 0.3257 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.PLACE & REMOVE LADDER	0.207000	PAINT	0.0600
2.PAINT	0.043500		0.1698

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.250500	0.075150	0.325650
Material Cost \$	0.169800		0.169800
Equipment Hours			0.325650

Components In This Task: 0431310

TASK DATA FORM

Task Code: 0431321

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BROKEN GLASS:REPL.2ND FL.WD.FR.(PAINTY)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.PLACE SCAFFOLD (1X EPS)	0.006600	GLASS (1X)	1.1500
2.REMOVE/REPLACE GLASS (1X EPS)	0.009300		0.1380
3.REMOVE SCAFFOLD (1X EPS)	0.006600		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022500	0.006750	0.029250
Material Cost \$	0.138000		0.138000
Equipment Hours			0.029250

Components In This Task: 0431320

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TASK DATA FORM

Task Code: 0431322

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR WOOD FRM.(PNTD) EXT. WINDOW 2ND FL.
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.033039	GASKET	0.05	12.6000
2.REPAIR WINDOW	0.018610	MULLIN/PUTTY	0.05	2.0000
3.REMOVE SCAFFOLDING	0.033039	MISC. HRDWR.	0.005	89.0000
				1.1750

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.084688	0.025406	0.110094
Material Cost \$	1.175000		1.175000
Equipment Hours			0.110094

Components In This Task: 0431320

TASK DATA FORM

Task Code: 0431324

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REFINISH 2ND FLOOR WOOD FRAME (PAINT.) EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.7746 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.660800	PAINT	2.83 SF	0.0600
2.REPAINT	0.043500			0.1698
3.REMOVE SCAFFOLD	0.660800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.365100	0.409530	1.774630
Material Cost \$	0.169800		0.169800
Equipment Hours			1.774630

Components In This Task: 0431320

TASK DATA FORM

Task Code: 0431325

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 2ND FLOOR WOOD FRAME (PAINT.) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB SCAFFOLDING	0.660780
2.REMOVE AND REPLACE WINDOW	1.922914
3.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
WINDW.32"54"	1	89.0000
		89.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.244474	0.973342	4.217816
Material Cost \$	89.000000		89.000000
Equipment Hours			4.217816

Components In This Task: 431120

TASK DATA FORM

Task Code: 0431326

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE FINISH 2ND FL. WOOD FR. (PAINT) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 1.7746 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.660800
2.PAINT	0.043500
3.REMOVE SCAFFOLD	0.660800

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 gr	0.0600
		0.1698

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.365100	0.409530	1.774630
Material Cost \$	0.169800		0.169800
Equipment Hours			1.774630

Components In This Task: 0431320

TASK DATA FORM

Task Code: 0431331

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BROKEN GLASS:REPL.3RD FL.WD.FR.(PAINTY)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0368 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009500
2.REMOVE/REPLACE GLASS (1%EPS)	0.009300
3.REMOVE SCAFFOLD (1% EPS)	0.009500

Material Resources

Description	Quantity	Unit Cost
GLASS	.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.028300	0.008490	0.036790
Material Cost \$	0.138000		0.138000
Equipment Hours			0.036790

Components In This Task: 0431330

TASK DATA FORM

Task Code: 0431332

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR WOOD FRM. (PAINTY) EXT. WINDOW 3RD FL.
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.049244
2.REPAIR WINDOW	0.020302
3.REMOVE SCAFFOLDING	0.049244

Material Resources

Description	Quantity	Unit Cost
GASKETS	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	89.0000
		1.1750

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.118790	0.035637	0.154427
Material Cost \$	1.175000		1.175000
Equipment Hours			0.154427

Components In This Task: 0431330

TASK DATA FORM

Task Code: 0431334

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REFINISH 3RD FL. WOOD FRAME (PAINT.) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.6173 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.984900
2.REPAINT	0.043500
3.REMOVE SCAFFOLD	0.984900

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0600
		0.1698

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.013300	0.603990	2.617290
Material Cost \$	0.169800		0.169800
Equipment Hours			2.617290

Components In This Task: 0431330

TASK DATA FORM

Task Code: 0431335

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 3RD FL. WOOD FRAME (PAINT.) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB SCAFFOLDING	0.984870
2.REMOVE/REPLACE WINDOW	1.975869
3.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
WINDOW 32"x54"	1	89.0000
		89.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.945809	1.183583	5.129292
Material Cost \$	89.000000		89.000000
Equipment Hours			5.129292

Components In This Task: 0431330

TASK DATA FORM

Task Code: 0431336

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE FINISH 3RD FL. WOOD FR. (PAINT.) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 2.6173 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1. PLACE SCAFFOLD	0.984900
2. PAINT	0.043500
3. REMOVE SCAFFOLD	0.984900

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0600
		0.1698

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.013300	0.603990	2.617290
Material Cost \$	0.169800		0.169800
Equipment Hours			2.617290

Components In This Task: 0431330

TASK DATA FORM

Task Code: 0431411

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BR. GL.: REPL. 1ST FL. PLAST. (WD. CORE) FR. EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0148 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1. PLACE & REMOVE LADDER (1% EPS)	0.002100
2. REMOVE/REPLACE GLASS (1% EPS)	0.009300

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.011400	0.003420	0.014820
Material Cost \$	0.138000		0.138000
Equipment Hours			0.014820

Components In This Task: 0431410

TASK DATA FORM

Task Code: 0431412

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR 1ST FL. PLASTIC (WOOD CORE) FR.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
 Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.016835
2.REPAIR DAMAGE	0.016919
3.REMOVE SCAFFOLDING	0.016835

Material Resources

Description	Quantity	Unit Cost
GASKETS	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	130.0000
		1.3800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.050589	0.015177	0.065766
Material Cost \$	1.380000		1.380000
Equipment Hours			0.065766

Components In This Task: 0431410

TASK DATA FORM

Task Code: 0431415

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 1ST FL. PLASTIC (WD. CORE) FRAME EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
 Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.336690
2.REMOVE WINDOW & REPLACE WINDOW	1.869958
3.REMOVE SCAFFOLDING	0.336690

Material Resources

Description	Quantity	Unit Cost
WINDOW	1	130.0000
		130.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.543338	0.763001	3.306339
Material Cost \$	130.000000		130.000000
Equipment Hours			3.306339

Components In This Task: 0431410

TASK DATA FORM

Task Code: 0431421

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BR.GLASS:REPL.2ND FL.PL. (WD.CORE) FR.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006600
2.REMOVE/REPLACE GLASS (1% EPS)	0.009300
3.REMOVE SCAFFOLD (1% EPS)	0.006600

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022500	0.006750	0.029250
Material Cost \$	0.138000		0.138000
Equipment Hours			0.029250

Components In This Task: 0431420

TASK DATA FORM

Task Code: 0431422

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR 2ND FL. PLASTIC (WOOD CORE) FR.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
 Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.033039
2.REPAIR WINDOW	0.018610
3.REMOVE SCAFFOLD	0.033039

Material Resources

Description	Quantity	Unit Cost
GASKETS	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HARDWR.	0.005	130.0000
		1.3800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.084688	0.025406	0.110094
Material Cost \$	1.380000		1.380000
Equipment Hours			0.110094

Components In This Task: 0431420

TASK DATA FORM

Task Code: 0431425

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 2ND FL. PLASTIC (WOOD CORE) FR. EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
 Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1. SET-UP, SECURE, CLIMB, SCAFFOLDING	0.660780	WINDOW 32"x54"	1
2. REMOVE WINDOW & REPLACE WINDOW	1.922914		
3. REMOVE SCAFFOLD	0.660780		
			Unit Cost
			130.0000
			130.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.244474	0.973342	4.217816
Material Cost \$	130.000000		130.000000
Equipment Hours			4.217816

Components In This Task: 0431420

TASK DATA FORM

Task Code: 0431431

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BROKEN GLASS: REPL. 3+ FL. PL. (WOOD CORE) FR. EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0368 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1. PLACE SCAFFOLD (1% EPS)	0.009500	GLASS (1X)	.12 SF
2. REMOVE/REPLACE GLASS (1% EPS)	0.009300		
3. REMOVE SCAFFOLD (1% EPS)	0.009500		
			Unit Cost
			1.1500
			0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.028300	0.008490	0.036790
Material Cost \$	0.138000		0.138000
Equipment Hours			0.036790

Components In This Task: 0431430

Labor Hours	0.034400	0.010320	0.044720
Material Cost \$	0.138000		0.138000
Equipment Hours			0.044720

Components In This Task: 0431230

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TASK DATA FORM

Task Code: 0431432

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR 3RD FL. PLASTIC (WOOD CORE) FRAME EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
 Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.049244	GASKETS	0.05	12.6000
2.REGLAZE	0.020302	MULLIN/PUTTY	0.05	2.0000
3.REMOVE SCAFFOLD	0.049244	MISC. HRDWR.	0.005	130.0000
				1.3800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.118790	0.035637	0.154427
Material Cost \$	1.380000		1.380000
Equipment Hours			0.154427

Components In This Task: 0431430

TASK DATA FORM

Task Code: 0431435

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 3RD FL. PLASTIC (WOOD CORE) FR. EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
 Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.984870	WINDOW 32"X54"	1	130.0000
2.REMOVE WINDOW & REPLACE WINDOW	1.975869			130.0000
3.REMOVE SCAFFOLD	0.984870			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.945609	1.183683	5.129292
Material Cost \$	130.000000		130.000000
Equipment Hours			5.129292

Components In This Task: 0431430

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TASK DATA FORM

Task Code: 0431511

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BROKEN GLASS: REPL. 1ST FL. GLASS BLOCK EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0228 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1. PLACE/REMOVE LADDER (1% EPS)	0.002100
2. REMOVE/REPLACE GLASS (1% EPS)	0.015400

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.017500	0.005250	0.022750
Material Cost \$	0.138000		0.138000
Equipment Hours			0.022750

Components In This Task: 0431510

TASK DATA FORM

Task Code: 0431512

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR 1ST FLOOR GLASS BLOCK EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.3242 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1. PLACE/REMOVE LADDER	0.207000
2. REMOVE DAMAGE (2% EPS)	0.017700
3. REPAIR WINDOW (2% EPS)	0.024700

Material Resources

Description	Quantity	Unit Cost
GLASS (2%)	.248 SF	11.4300
		2.8346

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.249400	0.074820	0.324220
Material Cost \$	2.834640		2.834640
Equipment Hours			0.324220

Components In This Task: 0431510

TASK DATA FORM

Task Code: 0431515

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 1ST FLOOR GLASS BLOCK EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 85.00 A: 100.00 L: 115.00
 Persons per Team: 1 Task Duration: 3.0272 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE/REMOVE LADDER	0.207000
2.REMOVE WINDOW	0.886800
3.REPLACE WINDOW	1.234800

Material Resources

Description	Quantity	Unit Cost
WINDOW	12.4 SF	11.4300
FRAME	12.4 SF	10.0000
		265.7320

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.328600	0.698580	3.027180
Material Cost \$	265.732000		265.732000
Equipment Hours			3.027180

Components In This Task: 0431510

TASK DATA FORM

Task Code: 0431521

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BROKEN GLASS:REPL.2ND FL.GLASS BLOCK EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0372 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006600
2.REMOVE/REPLACE GLASS (1% EPS)	0.015400
3.REMOVE SCAFFOLD (1% EPS)	0.006600

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.028600	0.008580	0.037180
Material Cost \$	0.138000		0.138000
Equipment Hours			0.037180

Components In This Task: 0431520

TASK DATA FORM

Task Code: 0431522

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR 2ND FLOOR GLASS BLOCK EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 1.7658 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.660900
2.REMOVE DAMAGE (2% EPS)	0.011800
3.REPAIR WINDOW (2% EPS)	0.024700
4.REMOVE SCAFFOLD	0.660900

Material Resources

Description	Quantity	Unit Cost
GLASS/PTY.HW	.248 SF	11.4300
		2.8346

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.358300	0.407490	1.765790
Material Cost \$	2.834640		2.834640
Equipment Hours			1.765790

Components In This Task: 0431520

TASK DATA FORM

Task Code: 0431525

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 2ND FLOOR GLASS BLOCK EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 85.00 A: 100.00 L: 115.00
 Persons per Team: 1 Task Duration: 4.4764 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.660900
2.REMOVE WINDOW	0.886800
3.REPLACE WINDOW	1.234800
4.REMOVE SCAFFOLD	0.660900

Material Resources

Description	Quantity	Unit Cost
WINDOW	12.4 SF	11.4300
FRAMING	12.4 SF	10.0000
		265.7320

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.443400	1.033020	4.476420
Material Cost \$	265.732000		265.732000
Equipment Hours			4.476420

Components In This Task: 0431520

TASK DATA FORM

Task Code: 0431531

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BROKEN GLASS:REPL. 3RD FL.GLASS BLOCK EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0447 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009500
2.REMOVE/REPLACE GLASS (1% EPS)	0.015400
3.REMOVE SCAFFOLD (1% EPS)	0.009500

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.034400	0.010320	0.044720
Material Cost \$	0.138000		0.138000
Equipment Hours			0.044720

Components In This Task: 0431530

TASK DATA FORM

Task Code: 0431532

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR 3RD FLOORS GLASS BLOCK EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 2.6082 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.984900
2.REMOVE DAMAGE (2% EPS)	0.011800
3.REPAIR WINDOW (2% EPS)	0.024700
4.REMOVE SCAFFOLD	0.984900

Material Resources

Description	Quantity	Unit Cost
GLASS/PTY/HW	.248 SF	11.4300
		2.8346

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.006300	0.601890	2.608190
Material Cost \$	2.834640		2.834640
Equipment Hours			2.608190

Components In This Task: 0431530

TASK DATA FORM

Task Code: 0431535

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 3RD FLOORS GLASS BLOCK EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 85.00 A: 100.00 L: 115.00
 Persons per Team: 1 Task Duration: 5.3188 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.984900	WINDOW	12.4 SF	11.4300
2.REMOVE WINDOW	0.886800	FRAMING	12.4	10.0000
3.REPLACE WINDOW	1.234800			265.7320
4.REMOVE SCAFFOLD	0.984900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.091400	1.227420	5.318820
Material Cost \$	265.732000		265.732000
Equipment Hours			5.318820

Components In This Task: 0431530

TASK DATA FORM

Task Code: 0431611

Component: ALUMINUM DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BROKEN GLASS:REPL.1ST FLOOR ALUMINUM EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0426 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE/REMOVE LADDER (1X EPS)	0.002100	GLASS (1X)	.24 SF	1.1500
2.REMOVE/REPLACE GLASS (1X EPS)	0.030700			0.2760

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.032800	0.009840	0.042640
Material Cost \$	0.276000		0.276000
Equipment Hours			0.042640

Components In This Task: 0431610

TASK DATA FORM

Task Code: 0431612

Component: ALUMINUM DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR 1ST FLOOR ALUMINUM (DOUBLE) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.016835	GASKETS	0.05	12.6000
2.REPAIR WINDOW	0.016919	MULLIN/PUTTY	0.05	2.0000
3.REMOVE SCAFFOLDING	0.016835	MISC. HRDWR.	0.005	201.0000
				1.7350

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.050589	0.015177	0.065766
Material Cost \$	1.735000		1.735000
Equipment Hours			0.065766

Components In This Task: 0431610

TASK DATA FORM

Task Code: 0431615

Component: ALUMINUM DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 1ST FLOOR ALUMINUM (DOUBLE) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
 Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.336690	WINDOW	12 SF	11.2500
2.REMOVE/REPLACE WINDOWS	1.869958	GLASS	12 SF	5.5000
3.REMOVE SCAFFOLDING	0.336690			201.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.543338	0.763001	3.306339
Material Cost \$	201.000000		201.000000
Equipment Hours			3.306339

Components In This Task: 0431610

TASK DATA FORM

Task Code: 0431621

Component: ALUMINUM DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BROKEN GLASS:REPL.2ND FL.ALUM.(DOUBLE) EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0571 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006600
2.REMOVE/REPLACE GLASS (1% EPS)	0.030700
3.REMOVE SCAFFOLD (1% EPS)	0.006600

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.24 SF	1.1500
		0.2760

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.043900	0.013170	0.057070
Material Cost \$	0.276000		0.276000
Equipment Hours			0.057070

Components In This Task: 0431620

TASK DATA FORM

Task Code: 0431622

Component: ALUMINUM DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR 2ND FLOOR ALUMINUM (DOUBLE) EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.033039
2.REPAIR WINDOW	0.018610
3.REMOVE SCAFFOLDING	0.033039

Material Resources

Description	Quantity	Unit Cost
GASKETS	0.05	12.8000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	201.0000
		1.7350

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.084688	0.025406	0.110094
Material Cost \$	1.735000		1.735000
Equipment Hours			0.110094

Components In This Task: 0431620

TASK DATA FORM

Task Code: 0431625

Component: ALUMINUM DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 2ND FLOOR ALUMINUM (DOUBLE) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
 Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.660780	WINDOW	12 SF	11.2500
2.REMOVE WINDOW/REPLACE WINDOW	1.922914	GLASS	12 SF	5.5000
3.REMOVE SCAFFOLD	0.660780			201.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.244474	0.973342	4.217816
Material Cost \$	201.000000		201.000000
Equipment Hours			4.217816

Components In This Task: 0431620

TASK DATA FORM

Task Code: 0431631

Component: ALUMINUM DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BROKEN GLASS: REPL. 3RD FL. ALUM. (DOUBLE) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0646 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.009500	GLASS (1%)	.24 SF	1.1500
2.REMOVE/REPLACE GLASS (1% EPS)	0.030700			0.2760
3.REMOVE SCAFFOLD (1% EPS)	0.009500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.049700	0.014910	0.064610
Material Cost \$	0.276000		0.276000
Equipment Hours			0.064610

Components In This Task: 0431630

TASK DATA FORM

Task Code: 0431632

Component: ALUMINUM DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR 3RD FLOORS ALUMINUM (DOUBLE) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.049244
2.REPAIR DAMAGED WINDOW	0.020302
3.REMOVE SCAFFOLD	0.049244

Material Resources

Description	Quantity	Unit Cost
GASKETS	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	201.0000
		1.7350

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.118790	0.035637	0.154427
Material Cost \$	1.735000		1.735000
Equipment Hours			0.154427

Components In This Task: 0431630

TASK DATA FORM

Task Code: 0431635

Component: ALUMINUM DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 3RD FLOORS ALUMINUM (DOUBLE) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
 Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.984870
2.REMOVE/REPLACE WINDOW	1.975869
3.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
WINDOW	12 SF	11.2500
GLASS	12 SF	5.5000
		201.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.945609	1.183683	5.129292
Material Cost \$	201.000000		201.000000
Equipment Hours			5.129292

Components In This Task: 0431630

TASK DATA FORM

Task Code: 0431711

Component: STEEL FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BROKEN GLASS:REPL.TST FL.ST.FR.(DBL.) EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0426 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE/REMOVE LADDER (1% EPS)	0.002100
2.REMOVE/REPLACE GLASS (1% EPS)	0.030700

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.24 SF	1.1500
		0.2760

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.032800	0.009840	0.042640
Material Cost \$	0.276000		0.276000
Equipment Hours			0.042640

Components In This Task: 0431710

TASK DATA FORM

Task Code: 0431712

Component: STEEL FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR STEEL FRM.(DBL) EXT. WINDOW TST FL.
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.016835
2.REPAIR WINDOW	0.016919
3.REMOVE SCAFFOLDING	0.016835

Material Resources

Description	Quantity	Unit Cost
GASKETS	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	372.0000
		2.5900

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.050589	0.015177	0.065766
Material Cost \$	2.590000		2.590000
Equipment Hours			0.065766

Components In This Task: 0431710

TASK DATA FORM

Task Code: 0431714

Component: STEEL FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REFINISH 1ST FL. STEEL FRAME (DOUBLE) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.3020 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1. PLACE & REMOVE LADDER	0.207000	PAINT	0.0700
2. REMOVE DAMAGE	0.025300		0.3962

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.232300	0.069690	0.301990
Material Cost \$	0.396200		0.396200
Equipment Hours			0.301990

Components In This Task: 0431710

TASK DATA FORM

Task Code: 0431715

Component: STEEL FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 1ST FL. STEEL FRAME (DOUBLE) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1. SET-UP, SECURE, CLIMB, SCAFFOLDING	0.336690	WINDOW	25.5000
2. REMOVE/REPLACE WINDOW	1.869958	GLASS	5.5000
3. REMOVE SCAFFOLDING	0.336690		372.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.543338	0.763001	3.306339
Material Cost \$	372.000000		372.000000
Equipment Hours			3.306339

Components In This Task: 0431710

TASK DATA FORM

Task Code: 0431716

Component: STEEL FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE FINISH 1ST FL. STEEL FR. (DOUBLE) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 0.3020 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1. PLACE & REMOVE LADDER	0.207000	PAINT	5.66 SF	0.0700
2. PAINT	0.025300			0.3962

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	0.232300	0.069690	0.301990
Material	Cost \$	0.396200		0.396200
Equipment	Hours			0.301990

Components In This Task: 0431710

TASK DATA FORM

Task Code: 0431721

Component: STEEL FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BROKEN GLASS: REPL. 2ND FL. ST. FR. (DOUBLE) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0571 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1. PLACE SCAFFOLD (1X EPS)	0.006600	GLASS (1X)	0.24 SF	1.1500
2. REMOVE/REPLACE GLASS (1X EPS)	0.030700			0.2760
3. REMOVE SCAFFOLD (1X EPS)	0.006600			

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	0.043900	0.013170	0.057070
Material	Cost \$	0.276000		0.276000
Equipment	Hours			0.057070

Components In This Task: 0431720

TASK DATA FORM

Task Code: 0431722

Component: STEEL FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR STEEL FRM.(DBC) EXT. WINDOW 2ND FL.
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.033039	GASKET	12.6000
2.REPAIR WINDOW	0.018610	MULLIN/PUTTY	2.0000
3.REMOVE SCAFFOLDING	0.033039	MISC. HRDWR.	372.0000
			2.5900

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.084688	0.025406	0.110094
Material Cost \$	2.590000		2.590000
Equipment Hours			0.110094

Components In This Task: 0431720

TASK DATA FORM

Task Code: 0431724

Component: STEEL FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REFINISH 2ND FL.STEEL FRAME (DOUBLE) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.7510 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.PLACE SCAFFOLD	0.660800	PAINT	0.0700
2.REPAINT	0.025300		0.3962
3.REMOVE SCAFFOLD	0.660800		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.346900	0.404070	1.750970
Material Cost \$	0.396200		0.396200
Equipment Hours			1.750970

Components In This Task: 0431720

Labor Hours	3.945609	1.183683	5.129292
Material Cost \$	130.000000		130.000000
Equipment Hours			5.129292

Components In This Task: 0431430

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TASK DATA FORM

Task Code: 0431725

Component: STEEL FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 2ND FLOOR STEEL FRAME (DOUBLE) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.660780	WINDOW	12 SF
2.REMOVE WINDOW & REPLACE WINDOW	1.922914	GLASS	12 SF
3.REMOVE SCAFFOLD	0.660780		
			Unit Cost
			25.5000
			5.5000
			372.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.244474	0.973342	4.217816
Material Cost \$	372.000000		372.000000
Equipment Hours			4.217816

Components In This Task: 0431720

TASK DATA FORM

Task Code: 0431726

Component: STEEL FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE FINISH 2ND FL. STEEL FR. (DOUBLE) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 1.7510 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.PLACE SCAFFOLD	0.660800	PATNT	5.66 SF
2.PAINT	0.025300		
3.REMOVE SCAFFOLD	0.660800		
			Unit Cost
			0.0700
			0.3962

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.346900	0.404070	1.750970
Material Cost \$	0.396200		0.396200
Equipment Hours			1.750970

Components In This Task: 0431720

371

TASK DATA FORM

Task Code: 0431731

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BROKEN GLASS:REPL.3+FLS.ST.(PAINT.)DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0646 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.009500	GLASS (1X)	.24 SF	1.1500
2.REMOVE/REPLACE GLASS (1% EPS)	0.030700			0.2760
3.REMOVE SCAFFOLD (1% EPS)	0.009500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.049700	0.014910	0.064610
Material Cost \$	0.276000		0.276000
Equipment Hours			0.064610

Components In This Task: 0431730

TASK DATA FORM

Task Code: 0431732

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR STEEL FRM. (DBL) EXT. WINDOW 3RD FL.
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.049244	GASKETS	0.05	12.6000
2.REPAIR WINDOW	0.020302	MULLIN/PUTTY	0.05	2.0000
3.REMOVE SCAFFOLDING	0.049244	MISC. HRDWR.	0.005	372.0000
				2.5900

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.118790	0.035637	0.154427
Material Cost \$	2.590000		2.590000
Equipment Hours			0.154427

Components In This Task: 0431730

TASK DATA FORM

Task Code: 0431734

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REFINISH 3RD FL.STEEL (PAINTED) DOUBLE EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.5936 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.984900	PAINT	5.66 SF	0.0700
2.REPAINT	0.025300			0.3962
3.REMOVE SCAFFOLD	0.984900			

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	1.995100	0.598530	2.593630
Material	Cost \$	0.396200		0.396200
Equipment	Hours			2.593630

Components In This Task: 0431730

TASK DATA FORM

Task Code: 0431735

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 3RD FL.STEEL (PAINTED) DOUBLE EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.984870	WINDOW	12 SF	25.5000
2.REMOVE WINDOW & REPLACE WINDOW	1.975869	GLASS	12 SF	5.5000
3.REMOVE SCAFFOLD	0.984870			372.0000

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	3.945609	1.183683	5.129292
Material	Cost \$	372.000000		372.000000
Equipment	Hours			5.129292

Components In This Task: 0431730

TASK DATA FORM

Task Code: 0431736

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE FINISH 3+FLS.ST.(PAINT.)DOUBLE EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.5936 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.984900
2.PAINT	0.025300
3.REMOVE SCAFFOLD	0.984900

Material Resources

Description	Quantity	Unit Cost
PAINT	5.66 SF	0.0700
		0.3962

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.995100	0.598530	2.593630
Material Cost \$	0.396200		0.396200
Equipment Hours			2.593630

Components In This Task: 0431730

TASK DATA FORM

Task Code: 0431811

Component: WOOD FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BROKEN GLASS:REPL.TST FL.WD.FR.(DBL.) EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0269 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE & REMOVE LADDER (1X EPS)	0.002100
2.REMOVE/REPLACE GLASS (1XEPS)	0.018600

Material Resources

Description	Quantity	Unit Cost
GLASS (1X)	.24 SF	1.1500
		0.2760

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020700	0.006210	0.026910
Material Cost \$	0.276000		0.276000
Equipment Hours			0.026910

Components In This Task: 0431810

TASK DATA FORM

Task Code: 0431812

Component: WOOD FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR WOOD FRM. (DBL) EXT. WINDOW 1ST FL.
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.016835
2.REPAIR WINDOW	0.016919
3.REMOVE SCAFFOLDING	0.016835

Material Resources

Description	Quantity	Unit Cost
GASKETS	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	116.0000
		1.3100

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.050589	0.015177	0.065766
Material Cost \$	1.310000		1.310000
Equipment Hours			0.065766

Components In This Task: 0431810

TASK DATA FORM

Task Code: 0431814

Component: WOOD FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REFINISH 1ST FL. WOOD FRAME (DOUBLE) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.6634 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE LADDER & REMOVE LADDER	0.207000
2.REPAINT	0.303300

Material Resources

Description	Quantity	Unit Cost
PAINT	4.64 SF	0.1000
		0.4640

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.510300	0.153090	0.663390
Material Cost \$	0.464000		0.464000
Equipment Hours			0.663390

Components In This Task: 0431810

TASK DATA FORM

Task Code: 0431815

Component: WOOD FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 1ST FL. WOOD FRAME (DOUBLE) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB SCAFFOLDING	0.336690	WINDOW	1 UNIT	50.0000
2.REMOVE WINDOW & REPLACE WINDOW	1.869958	GLASS	12 SF	5.5000
3.REMOVE SCAFFOLDING	0.336690			116.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.543338	0.763001	3.306339
Material Cost \$	116.000000		116.000000
Equipment Hours			3.306339

Components In This Task: 0431810

TASK DATA FORM

Task Code: 0431816

Component: WOOD FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE FINISH 1ST FL. WOOD FR. (DOUBLE) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 0.6634 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE & REMOVE LADDER	0.207000	PAINT	4.64 SF	0.1000
2.PAINT	0.303300			0.4640

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.510300	0.153090	0.663390
Material Cost \$	0.464000		0.464000
Equipment Hours			0.663390

Components In This Task: 0431810

TASK DATA FORM

Task Code: 0431821

Component: WOOD FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BROKEN GLASS:REPL.2ND FL.WD.FR.(DBL.) EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0413 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006600
2.REMOVE/REPLACE GLASS (1% EPS)	0.018600
3.REMOVE SCAFFOLD (1% EPS)	0.006600

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.24 SF	1.1500
		0.2760

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.031800	0.009540	0.041340
Material Cost \$	0.276000		0.276000
Equipment Hours			0.041340

Components In This Task: 0431820

TASK DATA FORM

Task Code: 0431822

Component: WOOD FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR WOOD FRM.(DBL) EXT. WINDOW 2ND FL.
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.033039
2.REPAIR WINDOW	0.018610
3.REMOVE SCAFFOLDING	0.033039

Material Resources

Description	Quantity	Unit Cost
GASKETS	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	116.0000
		1.3100

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.084688	0.025406	0.110094
Material Cost \$	1.310000		1.310000
Equipment Hours			0.110094

Components In This Task: 0431820

TASK DATA FORM

Task Code: 0431824

Component: WOOD FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REFINISH 2ND FL. WOOD FR. (DOUBLE) EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.1124 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.PLACE SCAFFOLD	0.660800	PAINT	4.64 SF
2.REPAINT	0.303300		
3.REMOVE SCAFFOLD	0.660800		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.624900	0.487470	2.112370
Material Cost \$	0.464000		0.464000
Equipment Hours			2.112370

Components In This Task: 0431820

TASK DATA FORM

Task Code: 0431825

Component: WOOD FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 2ND FL. WOOD FR. (DOUBLE) EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.SET-UP, SECURE, CLYMB, SCAFFOLDING	0.660780	WINDOW	1
2.REMOVE WINDOW & REPLACE WINDOW	1.922914	GLASS	12 SF
3.REMOVE SCAFFOLD	0.660780		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.244674	0.973342	4.217816
Material Cost \$	116.000000		116.000000
Equipment Hours			4.217816

Components In This Task: 0431820

TASK DATA FORM

Task Code: 0431826

Component: WOOD FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE FINISH 2ND FL. WOOD FR. (DOUBLE) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 2.1124 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1. PLACE SCAFFOLD	0.660800
2. PAINT	0.303300
3. REMOVE SCAFFOLD	0.660800

Material Resources

Description	Quantity	Unit Cost
PATNT	4.64 SF	0.1000
		0.4640

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.624900	0.487470	2.112370
Material Cost \$	0.464000		0.464000
Equipment Hours			2.112370

Components In This Task: 0431820

TASK DATA FORM

Task Code: 0431831

Component: WOOD FRAME (PAINTED) DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BR. GLASS: REPL. 3RD FL. WD. FR. (PAINT.) DBL. EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0489 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1. PLACE SCAFFOLD (1% EPS)	0.009500
2. REMOVE/REPLACE GLASS (1% EPS)	0.018600
3. REMOVE SCAFFOLD (1% EPS)	0.009500

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.24 SF	1.1500
		0.2760

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.037600	0.011280	0.048880
Material Cost \$	0.276000		0.276000
Equipment Hours			0.048880

Components In This Task: 0431830

TASK DATA FORM

Task Code: 0431832

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR WOOD FRM.(DBL) EXT. WINDOW 3RD FL.
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.049244
2.REPAIR WINDOW	0.020302
3.REMOVE SCAFFOLDING	0.049244

Material Resources

Description	Quantity	Unit Cost
GASKETS	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	116.0000
		1.3100

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.118790	0.035637	0.154427
Material Cost \$	1.310000		1.310000
Equipment Hours			0.154427

Components In This Task: 0431830

TASK DATA FORM

Task Code: 0431834

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REFINISH 3RD FL.WOOD FRAME(PAINT.)DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.9550 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.984900
2.REPAINT	0.303300
3.REMOVE SCAFFOLD	0.984900

Material Resources

Description	Quantity	Unit Cost
PAINT	4.64 SF	0.1000
		0.4640

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.273100	0.681930	2.955030
Material Cost \$	0.464000		0.464000
Equipment Hours			2.955030

Components In This Task: 0431830

TASK DATA FORM

Task Code: 0431835

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 3RD FL. WOOD FRAME(PAINT.)DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.984870	WINDOW	1	50.0000
2.REMOVE WINDOW & REPLACE WINDOW	1.975869	GLASS	12 SF	5.5000
3.REMOVE SCAFFOLD	0.984870			116.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.945609	1.183683	5.129292
Material Cost \$	116.000000		116.000000
Equipment Hours			5.129292

Components In This Task: 0431830

TASK DATA FORM

Task Code: 0431836

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPL.FINISH 3RD FL.WD.FR.(PAINT.)DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 2.9550 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.984900	PAINT	4.64 SF	0.1000
2.PAINT	0.303300			0.4640
3.REMOVE SCAFFOLD	0.984900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.273100	0.681930	2.955030
Material Cost \$	0.464000		0.464000
Equipment Hours			2.955030

Components In This Task: 0431830

TASK DATA FORM

Task Code: 0431911

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BROKEN GLASS:REPL.1ST FL.PL.(WD.CORE)FR.EXT.WINDOW
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0269 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.PLACE/REMOVE LADDER (1X EPS)	0.002100	GLASS (1X)	.24 SF
2.REMOVE/REPLACE GLASS (1X EPS)	0.018600		
			Unit Cost
			1.1500
			0.2760

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020700	0.006210	0.026910
Material Cost \$	0.276000		0.276000
Equipment Hours			0.026910

Components In This Task: 0431910

TASK DATA FORM

Task Code: 0431912

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR 1ST FL.PLASTIC (WOOD CORE)FRAME EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
 Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.016835	GASKETS	0.05
2.REPAIR WINDOW	0.016919	MULLIN/PUTTY	0.05
3.REMOVE SCAFFOLDING	0.016835	MISC. HRDWR.	0.005
			Unit Cost
			12.6000
			2.0000
			177.0000
			1.6150

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.050589	0.015177	0.065766
Material Cost \$	1.615000		1.615000
Equipment Hours			0.065766

Components In This Task: 0431910

TASK DATA FORM

Task Code: 0431915

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 1ST FL. PLASTIC (WOOD CORE) FR. EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
 Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.336690
2.REMOVE & REPLACE WINDOW	1.869958
3.REMOVE SCAFFOLDING	0.336690

Material Resources

Description	Quantity	Unit Cost
WINDOW	1	111.0000
GLASS	12 SF	5.5000
		177.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.543338	0.763001	3.306339
Material Cost \$	177.000000		177.000000
Equipment Hours			3.306339

Components In This Task: 0431910

TASK DATA FORM

Task Code: 0431921

Component: PLASTIC(WD.CORE)FRAME DBL. System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BR.GLASS:REPL.2ND FL.PL.(WD.CR.)FR.DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0413 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006600
2.REMOVE/REPLACE GLASS (1% EPS)	0.018600
3.REMOVE SCAFFOLD (1% EPS)	0.006600

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.24 SF	1.1500
		0.2760

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.031800	0.009540	0.041340
Material Cost \$	0.276000		0.276000
Equipment Hours			0.041340

Components In This Task: 0431920

TASK DATA FORM

Task Code: 0431922

Component: PLASTIC(WD.CORE)FRAME DBL. System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR 2ND FL.PL.(WOOD CORE) FRAME DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
 Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.033039	GASKETS	0.05	12.6000
2.REPAIR WINDOW	0.018610	MULLIN/PUTTY	0.05	2.0000
3.REMOVE SCAFFOLD	0.033039	MISC. HRDWR.	0.005	177.0000
				1.6150

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.084688	0.025406	0.110094
Material Cost \$	1.615000		1.615000
Equipment Hours			0.110094

Components In This Task: 0431920

TASK DATA FORM

Task Code: 0431925

Component: PLASTIC(WD.CORE)FRAME DBL. System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 2ND FL.PL.(WD.CORE) FRAME DBL.EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
 Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	3.660780	WINDOW	1	111.0000
2.REMOVE WINDOW & REPLACE WINDOW	1.922914	GLASS	12 SF	5.5000
3.REMOVE SCAFFOLD	0.660780			177.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	5.244474	0.973342	6.217816
Material Cost \$	177.000000		177.000000
Equipment Hours			6.217816

Components In This Task: 0431920

TASK DATA FORM

Task Code: 0431931

Component: PLASTIC(WD.CORE)FRAME DBL. System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: BR.GLASS:REPL.3+FLS.PL.(WD.CORE)FR.DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0489 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009500
2.REMOVE/REPLACE GLASS (1% EPS)	0.018600
3.REMOVE SCAFFOLD (1% EPS)	0.009500

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.24 SF	1.1500
		0.2760

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.037600	0.011280	0.048880
Material Cost \$	0.276000		0.276000
Equipment Hours			0.048880

Components In This Task: 0431930

TASK DATA FORM

Task Code: 0431932

Component: PLASTIC(WD.CORE)FRAME DBL. System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPAIR 3RD FL.PL.(WD.CORE)FR.DOUBLE EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
 Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.049244
2.REPAIR WINDOW	0.020302
3.REMOVE SCAFFOLD	0.049244

Material Resources

Description	Quantity	Unit Cost
GASKETS	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	177.0000
		1.6150

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.118790	0.035637	0.154427
Material Cost \$	1.615000		1.615000
Equipment Hours			0.154427

Components In This Task: 0431930

TASK DATA FORM

Task Code: 0431935

Component: PLASTIC(WD.CORE)FRAME DBL. System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
 Task Description: REPLACE 3RD FL.PL.(WOOD CORE)FRAME DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
 Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.984870	WINDOW	1	111.0000
2.REMOVE WINDOW	1.975869	GLASS	12 SF	5.5000
3.REMOVE SCAFFOLD	0.984870			177.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	5.945609	1.183683	5.129292
Material Cost \$	177.000000		177.000000
Equipment Hours			5.129292

Components In This Task: 0431930

TASK DATA FORM

Task Code: 0432111

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BROKEN GLASS:REPL.TST FLOOR ALUMINUM EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0228 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE & REMOVE LADDER (1% EPS)	0.002100	GLASS (1%)	.12 SF	1.1500
2.REMOVE/REPLACE GLASS (1% EPS)	0.015400			0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.017500	0.005250	0.022750
Material Cost \$	0.138000		0.138000
Equipment Hours			0.022750

Components In This Task: 0432110

TASK DATA FORM

Task Code: 0432112

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 1ST FLOOR ALUMINIUM EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.016835	GASKETS	0.05	12.6000
2.REPAIR WINDOW	0.016919	MULLIN/PUTTY	0.05	2.0000
3.REMOVE SCAFFOLDING	0.016835	MISC. HRDWR.	0.005	116.0000
				<u>1.3100</u>

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.050589	0.015177	0.065766
Material Cost \$	1.310000		1.310000
Equipment Hours			0.065766

Components In This Task: 0432110

TASK DATA FORM

Task Code: 0432115

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 1ST FLOOR ALUMINIUM EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
 Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.336690	WINDOW	1 UNIT	62.0000
2.REMOVE/REPLACE WINDOWS	1.869958	GLASS	12 SF	4.5000
3.REMOVE SCAFFOLDING	0.336690			<u>116.0000</u>

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.543338	0.763001	3.306339
Material Cost \$	116.000000		116.000000
Equipment Hours			3.306339

Components In This Task: 0432110

TASK DATA FORM

Task Code: 0432121

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BROKEN GLASS: REPL. 2ND FL. ALUMINIUM EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0372 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1. PLACE SCAFFOLD (1% EPS)	0.006600
2. REMOVE/REPLACE GLASS (1% EPS)	0.015400
3. REMOVE SCAFFOLD (1% EPS)	0.006600

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.028600	0.008580	0.037180
Material Cost \$	0.138000		0.138000
Equipment Hours			0.037180

Components In This Task: 0432120

TASK DATA FORM

Task Code: 0432122

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 2ND FLOOR ALUMINIUM EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1. SET-UP, SECURE, CLIMB, SCAFFOLDING	0.033039
2. REPAIR WINDOW	0.018610
3. REMOVE SCAFFOLD	0.033039

Material Resources

Description	Quantity	Unit Cost
GASKETS	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	116.0000
		1.3100

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.084688	0.025406	0.110094
Material Cost \$	1.310000		1.310000
Equipment Hours			0.110094

Components In This Task: 0432120

TASK DATA FORM

Task Code: 0432125

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 2ND FLOOR ALUMINIUM EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 05.00
 Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.660780	WINDOW	1 UNIT	62.0000
2.REMOVE & REPLACE WINDOW	1.922914	GLASS	12 SF	4.5000
3.REMOVE SCAFFOLD	0.660780			116.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.244474	0.973342	4.217816
Material Cost \$	116.000000		116.000000
Equipment Hours			4.217816

Components In This Task: 0432120

TASK DATA FORM

Task Code: 0432131

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BROKEN GLASS: REPL. 3RD FLOOR'S ALUMINIUM EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0447 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.009500	GLASS (1X)	.12 SF	1.1500
2.REMOVE/REPLACE GLASS (1X EPS)	0.015400			0.1380
3.REMOVE SCAFFOLD (1X EPS)	0.009500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.034400	0.010320	0.044720
Material Cost \$	0.138000		0.138000
Equipment Hours			0.044720

Components In This Task: 0432130

TASK DATA FORM

Task Code: 0432132

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 3RD FLOORS ALUMINUM EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.049244	GASKETS	0.05	12.6000
2.REPAIR WINDOW	0.020302	MULLIN/PUTTY	0.05	2.0000
3.REMOVE SCAFFOLD	0.049244	MISC. HRDWR.	0.005	116.0000
				1.3100

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.118790	0.035637	0.154427
Material Cost \$	1.310000		1.310000
Equipment Hours			0.154427

Components In This Task: 0432130

TASK DATA FORM

Task Code: 0432135

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 3RD FLOORS ALUMINUM EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
 Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.984870	WINDOW 32"x54"	1 UNIT	62.0000
2.REMOVE & REPLACE WINDOW	1.975869	GLASS	12 SF	4.5000
3.REMOVE SCAFFOLD	0.984870			116.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.945609	1.183683	5.129292
Material Cost \$	116.000000		116.000000
Equipment Hours			5.129292

Components In This Task: 0432130

TASK DATA FORM

Task Code: 0432211

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GLASS:REPL.1ST FL.ST.FR. (PAINTED) EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0228 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE & REMOVE LADDER (1% EPS)	0.002100
2.REMOVE/REPLACE GLASS (1% EPS)	0.015400

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.017500	0.005250	0.022750
Material Cost \$	0.138000		0.138000
Equipment Hours			0.022750

Components In This Task: 0432210

TASK DATA FORM

Task Code: 0432212

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 1ST FL.STEEL FRAME (PAINTED) EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.016835
2.REPAIR WINDOW	0.016919
3.REMOVE SCAFFOLDING	0.016835

Material Resources

Description	Quantity	Unit Cost
GASKETS	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	122.0000
		1.3400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.050589	0.015177	0.065766
Material Cost \$	1.340000		1.340000
Equipment Hours			0.065766

Components In This Task: 0432210

TASK DATA FORM

Task Code: 0432214

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REFINISH 1ST FL. STEEL FRAME (PAINTED) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.2856 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE/REMOVE LADDER,REMOVE DMG.	0.207000
2.REPAINT	0.012700

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0700
		0.1981

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.219700	0.065910	0.285610
Material Cost \$	0.198100		0.198100
Equipment Hours			0.285610

Components In This Task: 0432210

TASK DATA FORM

Task Code: 0432215

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 1ST FL. STEEL FRAME (PAINTED) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.336690
2.REMOVE WINDOW & REPLACE WINDOW	1.869958
3.REMOVE SCAFFOLDING	0.336690

Material Resources

Description	Quantity	Unit Cost
WINDOW	1 UNIT	68.0000
GLASS	12 SF	4.5000
		122.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.543338	0.763001	3.306339
Material Cost \$	122.000000		122.000000
Equipment Hours			3.306339

Components In This Task: 0432210

TASK DATA FORM

Task Code: 0432216

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE FINISH 1ST.FL. ST.FR.(PAINTED) EXT.WINDOWS
 Unit of Measure: COUNTY Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 0.2856 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE & REMOVE LADDER	0.207000
2.PAINT	0.012700

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0700
		0.1981

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.219700	0.065910	0.285610
Material Cost \$	0.198100		0.198100
Equipment Hours			0.285610

Components In This Task: 0432210

TASK DATA FORM

Task Code: 0432221

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GLASS:REPL. 2ND FL.ST.FR.(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNTY Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0372 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006600
2.REMOVE/REPLACE GLASS (1% EPS)	0.015400
3.REMOVE SCAFFOLD (1% EPS)	0.006600

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.028600	0.008580	0.037180
Material Cost \$	0.138000		0.138000
Equipment Hours			0.037180

Components In This Task: 0432220

TASK DATA FORM

Task Code: 0432222

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 2ND FL. STEEL FRAME (PAINTED) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.033039	GASKETS	0.05	12.6000
2.REPAIR WINDOW	0.018610	MULLIN/PUTTY	0.05	2.0000
3.REMOVE SCAFFOLD	0.033039	MISC. HRDWR.	0.005	122.0000
				1.3400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.084688	0.025408	0.110096
Material Cost \$	1.340000		1.340000
Equipment Hours			0.110096

Components In This Task: 0432220

TASK DATA FORM

Task Code: 0432224

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REFINISH 2ND FLOOR STEEL FRAME (PAINTED) EXT. WINDOW
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.7346 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.660800	PAINT	2.83 SF	0.0700
2.REPAINT	0.012700			0.1981
3.REMOVE SCAFFOLD	0.660800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.334300	0.400290	1.734590
Material Cost \$	0.198100		0.198100
Equipment Hours			1.734590

Components In This Task: 0432220

TASK DATA FORM

Task Code: 0432225

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 2ND FLOOR STEEL FRAME(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.660780	WINDOW	1 UNIT	68.0000
2.REMOVE & REPLACE WINDOW	1.922914	GLASS	12 SF	4.5000
3.REMOVE SCAFFOLD	0.660780			122.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.244674	0.973342	4.217816
Material Cost \$	122.000000		122.000000
Equipment Hours			4.217816

Components In This Task: 0432220

TASK DATA FORM

Task Code: 0432226

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE FINISH 2ND FL.ST.FR.(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 1.7346 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.660800	PAINT	2.83 SF	0.0700
2.PAINT	0.012700			0.1981
3.REMOVE SCAFFOLD	0.660800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.334300	0.400290	1.734590
Material Cost \$	0.198100		0.198100
Equipment Hours			1.734590

Components In This Task: 0432220

TASK DATA FORM

Task Code: 0432231

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GLASS:REPL. 3RD FL. ST.FR.(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0447 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009500
2.REMOVE/REPLACE GLASS (1% EPS)	0.015400
3.REMOVE SCAFFOLD (1% EPS)	0.009500

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.034400	0.010320	0.044720
Material Cost \$	0.138000		0.138000
Equipment Hours			0.044720

Components In This Task: 0432230

TASK DATA FORM

Task Code: 0432232

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 3RD FLOORS STEEL FRAME(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.049244
2.REPAIR WINDOW	0.020302
3.REMOVE SCAFFOLD	0.049244

Material Resources

Description	Quantity	Unit Cost
GASKETS	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	122.0000
		1.3400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.118790	0.035637	0.154427
Material Cost \$	1.340000		1.340000
Equipment Hours			0.154427

Components In This Task: 0432230

TASK DATA FORM

Task Code: 0432234

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REFINISH 3RD FL. STEEL FRAME(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.5773 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.984900
2.REPAINT	0.012700
3.REMOVE SCAFFOLD	0.984900

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0700
		0.1981

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.982500	0.594750	2.577250
Material Cost \$	0.198100		0.198100
Equipment Hours			2.577250

Components In This Task: 0432230

TASK DATA FORM

Task Code: 0432235

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 3RD FL. STEEL FRAME(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.984870
2.REMOVE WINDOW & REPLACE WINDOW	1.975869
3.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
WINDOW	1 UNIT	68.0000
GLASS	12 SF	4.5000
		122.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.945609	1.183683	5.129292
Material Cost \$	122.000000		122.000000
Equipment Hours			5.129292

Components In This Task: 0432230

TASK DATA FORM

Task Code: 0432236

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE FINISH 3RD FL. ST.FR.(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.5773 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.984900
2.PAINT	0.012700
3.REMOVE SCAFFOLD	0.984900

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0700
		0.1981

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.982500	0.594750	2.577250
Material Cost \$	0.198100		0.198100
Equipment Hours			2.577250

Components In This Task: 0432230

TASK DATA FORM

Task Code: 0432311

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GLASS:REPL.1ST.FL.WOOD FR.(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0148 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE & REMOVE LADDER (1% EPS)	0.002100
2.REMOVE/REPLACE GLASS (1% EPS)	0.009300

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.011400	0.003420	0.014820
Material Cost \$	0.138000		0.138000
Equipment Hours			0.014820

Components In This Task: 0432310

TASK DATA FORM

Task Code: 0432312

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 1ST FLOOR WOOD FRAME (PAINTED) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.016835	GASKETS	0.05	12.6000
2.REPAIR WINDOW	0.016919	MULLIN/PUTTY	0.05	2.0000
3.REMOVE SCAFFOLDING	0.016835	MISC. HRDWR.	0.005	216.0000
				1.8100

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.050589	0.015177	0.065766
Material Cost \$	1.810000		1.810000
Equipment Hours			0.065766

Components In This Task: 0432310

TASK DATA FORM

Task Code: 0432314

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REFINISH 1ST FLOOR WOOD FRAME (PAINTED) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.8334 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER & REMOVE LADDER	0.337800	PAINT	2.83 SF	0.1000
2.REPAINT	0.303300			0.2830

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.641100	0.192330	0.833430
Material Cost \$	0.283000		0.283000
Equipment Hours			0.833430

Components In This Task: 0432310

TASK DATA FORM

Task Code: 0432315

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 1ST FLOOR WOOD FRAME(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.336690
2.REPLACE WINDOW	1.869958
3.REMOVE SCAFFOLDING	0.336690

Material Resources

Description	Quantity	Unit Cost
WINDOW	1	216.0000
		216.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.543338	0.763001	3.306339
Material Cost \$	216.000000		216.000000
Equipment Hours			3.306339

Components In This Task: 0432310

TASK DATA FORM

Task Code: 0432316

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE FINISH 1ST.FL.WD.FR.(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 0.8334 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE AND REMOVE LADDER	0.337800
2.REFINISH WINDOW SURFACE	0.303300

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.1000
		0.2830

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.641100	0.192330	0.833430
Material Cost \$	0.283000		0.283000
Equipment Hours			0.833430

Components In This Task: 0432310

TASK DATA FORM

Task Code: 0432321

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GLASS:REPL. 2ND FL. WD.FR.(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006600
2.REMOVE/REPLACE GLASS (1% EPS)	0.009300
3.REMOVE SCAFFOLD (1% EPS)	0.006600

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022500	0.006750	0.029250
Material Cost \$	0.138000		0.138000
Equipment Hours			0.029250

Components In This Task: 0432320

TASK DATA FORM

Task Code: 0432322

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 2ND FLOOR WOOD FRAME(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.033039
2.REPAIR WINDOW	0.018610
3.REMOVE SCAFFOLD	0.033039

Material Resources

Description	Quantity	Unit Cost
GASKET	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	216.0000
		1.8100

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.084688	0.025406	0.110094
Material Cost \$	1.810000		1.810000
Equipment Hours			0.110094

Components In This Task: 0432320

TASK DATA FORM

Task Code: 0432324

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REFINISH 2ND FLOOR WOOD FRAME (PAINTED) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.1124 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1. PLACE SCAFFOLD	0.660800
2. REPAINT	0.303300
3. REMOVE SCAFFOLD	0.660800

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.1000
		0.2830

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.624900	0.487470	2.112370
Material Cost \$	0.283000		0.283000
Equipment Hours			2.112370

Components In This Task: 0432320

TASK DATA FORM

Task Code: 0432325

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 2ND FLOOR WOOD FRAME (PAINTED) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1. SET-UP, SECURE, CLIMB, SCAFFOLDING	0.660780
2. REMOVE WINDOW & REPLACE WINDOW	1.922914
3. REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
WINDOW	1	216.0000
		216.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.244474	0.973342	4.217816
Material Cost \$	216.000000		216.000000
Equipment Hours			4.217816

Components In This Task: 0432320

TASK DATA FORM

Task Code: 0432326

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE FINISH 2ND FL. WD. FR. (PAINTED) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 2.1124 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.660800	PAINT	2.83 SF	0.1000
2.PAINT	0.303300			0.2830
3.REMOVE SCAFFOLD	0.660800			

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	1.624900	0.487470	2.112370
Material	Cost \$	0.283000		0.283000
Equipment	Hours			2.112370

Components In This Task: 0432320

TASK DATA FORM

Task Code: 0432331

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GLASS:REPL.3RD FL. WD.FR.(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0368 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.009500	GLASS (1%)	.12 SF	1.1500
2.REMOVE/REPLACE GLASS (1% EPS)	0.009300			0.1380
3.REMOVE SCAFFOLD (1% EPS)	0.009500			

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	0.028300	0.008490	0.036790
Material	Cost \$	0.138000		0.138000
Equipment	Hours			0.036790

Components In This Task: 0432330

TASK DATA FORM

Task Code: 0432332

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 3RD FLOORS WOOD FRAME (PAINTED) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.049244	GASKET	12.6000
2.REPAIR WINDOW	0.020302	MULLIN/PUTTY	2.0000
3.REMOVE SCAFFOLD	0.049244	MISC. HRDWR.	216.0000
			1.8100

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.118790	0.035637	0.154427
Material Cost \$	1.810000		1.810000
Equipment Hours			0.154427

Components In This Task: 0432330

TASK DATA FORM

Task Code: 0432334

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REFINISH 3RD FLOORS WOOD FRAME (PAINTED) EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 2.9550 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.PLACE SCAFFOLD	0.984900	PAINT	0.1000
2.REPAINT	0.303300		0.2830
3.REMOVE SCAFFOLD	0.984900		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.273100	0.681930	2.955030
Material Cost \$	0.283000		0.283000
Equipment Hours			2.955030

Components In This Task: 0432330

TASK DATA FORM

Task Code: 0432335

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 3RD FLOORS WOOD FRAME(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB SCAFFOLDING	0.984870	WINDOW	1	216.0000
2.REMOVE WINDOW & REPLACE WINDOW	1.975869			216.0000
3.REMOVE SCAFFOLD	0.984870			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.945609	1.183683	5.129292
Material Cost \$	216.000000		216.000000
Equipment Hours			5.129292

Components In This Task: 0432330

TASK DATA FORM

Task Code: 0432336

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE FINISH 3RD FL.S.D.FR.(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 2.9550 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.984900	PAINT	2.83 SF	0.1000
2.PAINT	0.303300			0.2830
3.REMOVE SCAFFOLD	0.984900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.273100	0.681930	2.955030
Material Cost \$	0.283000		0.283000
Equipment Hours			2.955030

Components In This Task: 0432330

TASK DATA FORM

Task Code: 0432411

Component: PLASTIC (WOOD CORE)FRAME System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GLASS:REPL.1ST FL.PLAST.(WD.CORE)FR.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0148 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE & REMOVE LADDER (1% EPS)	0.002100
2.REMOVE/REPLACE GLASS (1% EPS)	0.009300

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.011400	0.003420	0.014820
Material Cost \$	0.138000		0.138000
Equipment Hours			0.014820

Components In This Task: 0432410

TASK DATA FORM

Task Code: 0432412

Component: PLASTIC (WOOD CORE)FRAME System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 1ST FL.PLASTIC(WOOD CORE)FRAME EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
 Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.016835
2.REPAIR WINDOW	0.016919
3.REMOVE SCAFFOLDING	0.016835

Material Resources

Description	Quantity	Unit Cost
GASKET	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	225.0000
		1.8550

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.050589	0.015177	0.065766
Material Cost \$	1.855000		1.855000
Equipment Hours			0.065766

Components In This Task: 0432410

TASK DATA FORM

Task Code: 0432415

Component: PLASTIC (WOOD CORE)FRAME System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 1ST FL.PLASTIC(WOOD CORE)FRAME EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
 Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP SECURE, CLIMB, SCAFFOLDING	0.336690
2.REMOVE & REPLACE WINDOW	1.869958
3.REMOVE SCAFFOLDING	0.336690

Material Resources

Description	Quantity	Unit Cost
WINDOW	1	171.0000
GLASS	12 SF	4.5000
		225.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.543338	0.763001	3.306339
Material Cost \$	225.000000		225.000000
Equipment Hours			3.306339

Components In This Task: 0432410

TASK DATA FORM

Task Code: 0432421

Component: PLASTIC (WOOD CORE)FRAME System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GLASS:REPL.2ND FL.PLAST.(WO.CORE)FR.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006600
2.REMOVE/REPLACE GLASS (1% EPS)	0.009300
3.REMOVE SCAFFOLD (1% EPS)	0.006600

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	0.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022500	0.006750	0.029250
Material Cost \$	0.138000		0.138000
Equipment Hours			0.029250

Components In This Task: 0432420

TASK DATA FORM

Task Code: 0432422

Component: PLASTIC (WOOD CORE)FRAME System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 2ND FL.PLASTIC(WOOD CORE)FRAME EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
 Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.033039
2.REPAIR WINDOW	0.018610
3.REMOVE SCAFFOLD	0.033039

Material Resources

Description	Quantity	Unit Cost
GASKETS	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	225.0000
		1.8550

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.084688	0.025406	0.110094
Material Cost \$	1.855000		1.855000
Equipment Hours			0.110094

Components In This Task: 0432420

TASK DATA FORM

Task Code: 0432425

Component: PLASTIC (WOOD CORE)FRAME System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 2ND FL.PLASTIC(WOOD CORE)FRAME EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
 Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.660780
2.REMOVE & REPLACE WINDOW	1.922914
3.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
WINDOW	1	171.0000
GLASS	12 SF	4.5000
		225.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.244474	0.973362	4.217836
Material Cost \$	225.000000		225.000000
Equipment Hours			4.217836

Components In This Task: 0432420

TASK DATA FORM

Task Code: 0432431

Component: PLASTIC (WOOD CORE)FRAME System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GLASS:REPL.3RD FL.PLASTIC(WD.CORE)FR.EXT.WINDOWS
 Unit of Measure: COONT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0368 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.009500	GLASS (1%)	.12 SF	1.1500
2.REMOVE/REPLACE GLASS (1% EPS)	0.009300			0.1380
3.REMOVE SCAFFOLD (1% EPS)	0.009500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.028300	0.008490	0.036790
Material Cost \$	0.138000		0.138000
Equipment Hours			0.036790

Components In This Task: 0432430

TASK DATA FORM

Task Code: 0432432

Component: PLASTIC (WOOD CORE)FRAME System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 3RD FL.PLASTIC(WOOD CORE)FRAME EXT.WINDOWS
 Unit of Measure: COONT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
 Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.049244	GASKET	0.05	12.6000
2.REPAIR WINDOW	0.020302	MULLIN/PUTTY	0.05	2.0000
3.REMOVE SCAFFOLD	0.049244	MISC. HRDWR.	0.005	225.0000
				1.8550

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.118790	0.035637	0.154427
Material Cost \$	1.855000		1.855000
Equipment Hours			0.154427

Components In This Task: 0432430

TASK DATA FORM

Task Code: 0432435

Component: PLASTIC (WOOD CORE)FRAME System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 3RD FL.PLASTIC(WOOD CORE)FRAME EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
 Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP SECURE,CLIMB,SCAFFOLDING	0.984870	WINDOW	1	171.0000
2.REPLACE WINDOW	1.975869	GLASS	12 SF	4.5000
3.REMOVE SCAFFOLD	0.984870			225.0000

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	3.945609	1.183683	5.129292
Material	Cost \$	225.000000		225.000000
Equipment	Hours			5.129292

Components In This Task: 0432430

TASK DATA FORM

Task Code: 0432511

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GLASS:REPL.1ST FLOOR GLASS BLOCK EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0228 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE & REMOVE LADDER (1X EPS)	0.002100	GLASS (1X)	.12 SF	1.1500
2.REMOVE/REPLACE GLASS (1X EPS)	0.015400			0.1380

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	0.017500	0.005250	0.022750
Material	Cost \$	0.138000		0.138000
Equipment	Hours			0.022750

Components In This Task: 0432510

TASK DATA FORM

Task Code: 0432512

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 1ST FLOOR GLASS BLOCK EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.3242 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE & REMOVE LADDER	0.207000
2.REMOVE DAMAGE (2% EPS)	0.017700
3.REPAIR WINDOW (2% EPS)	0.024700

Material Resources

Description	Quantity	Unit Cost
PUTTY	.248 SF	11.4300
		2.8346

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.249400	0.074820	0.324220
Material Cost \$	2.834640		2.834640
Equipment Hours			0.324220

Components In This Task: 0432510

TASK DATA FORM

Task Code: 0432515

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 1ST FLOOR GLASS BLOCK EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 85.00 A: 100.00 L: 115.00
 Persons per Team: 1 Task Duration: 3.0272 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE & REMOVE LADDER	0.207000
2.REMOVE WINDOW	0.886800
3.REPLACE WINDOW	1.234800

Material Resources

Description	Quantity	Unit Cost
WINDOW	12.4 SF	11.4300
		141.7320

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.328600	0.698580	3.027180
Material Cost \$	141.732000		141.732000
Equipment Hours			3.027180

Components In This Task: 0432510

TASK DATA FORM

Task Code: 0432521

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GLASS:REPL. 2ND FLOOR GLASS BLOCK EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0372 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006600
2.REMOVE/REPLACE GLASS (1% EPS)	0.015400
3.REMOVE SCAFFOLD (1% EPS)	0.006600

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.028600	0.008580	0.037180
Material Cost \$	0.138000		0.138000
Equipment Hours			0.037180

Components In This Task: 0432520

TASK DATA FORM

Task Code: 0432522

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 2ND FLOOR GLASS BLOCK EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 1.7735 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.660900
2.REMOVE DAMAGE (2% EPS)	0.017700
3.REPAIR WINDOW (2% EPS)	0.024700
4.REMOVE SCAFFOLD	0.660900

Material Resources

Description	Quantity	Unit Cost
GLASS/HOWARE	.248 SF	11.4300
		2.8346

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.364200	0.409260	1.773460
Material Cost \$	2.834640		2.834640
Equipment Hours			1.773460

Components In This Task: 0432520

TASK DATA FORM

Task Code: 0432525

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 2ND FLOOR GLASS BLOCK EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 85.00 A: 100.00 L: 115.00
 Persons per Team: 1 Task Duration: 4.4764 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.660900	WINDOW	12.4 SF	11.4300
2.REMOVE WINDOW	0.886800			141.7320
3.REPLACE WINDOW	1.234800			
4.REMOVE SCAFFOLD	0.660900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.443400	1.033020	4.476420
Material Cost \$	141.732000		141.732000
Equipment Hours			4.476420

Components In This Task: 0432520

TASK DATA FORM

Task Code: 0432531

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BROKEN GLASS:REPL.3RD FL.GLASS BLOCK EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0447 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.009500	GLASS (1%)	.12 SF	1.1500
2.REMOVE/REPLACE GLASS (1% EPS)	0.015400			0.1380
3.REMOVE SCAFFOLD (1% EPS)	0.009500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.034400	0.010320	0.044720
Material Cost \$	0.138000		0.138000
Equipment Hours			0.044720

Components In This Task: 0432530

TASK DATA FORM

Task Code: 0432532

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 3RD FLOORS GLASS BLOCK EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 2.6159 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.984900	GLASS BLOCK	.248 SF	11.4300
2.REMOVE DAMAGE (2% EPS)	0.017700			2.8346
3.REPAIR WINDOW (2% EPS)	0.024700			
4.REMOVE SCAFFOLD	0.984900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.012200	0.603660	2.615860
Material Cost \$	2.834640		2.834640
Equipment Hours			2.615860

Components In This Task: 0432530

TASK DATA FORM

Task Code: 0432535

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 3RD FLOORS GLASS BLOCK EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 85.00 A: 100.00 L: 115.00
 Persons per Team: 1 Task Duration: 5.3448 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.994900	WINDOW	12.4 SF	11.4300
2.REMOVE WINDOW	0.886800			141.7320
3.REPLACE WINDOW	1.234800			
4.REMOVE SCAFFOLD	0.994900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.111400	1.233420	5.344820
Material Cost \$	141.732000		141.732000
Equipment Hours			5.344820

Components In This Task: 0432530

TASK DATA FORM

Task Code: 0432611

Component: ALUMINIUM DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GLASS:REPL.1ST FL.ALUMINUM DOUBLE EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0426 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE & REMOVE LADDER (1X EPS)	0.002100	GLASS (1X)	.24 SF	1.1500
2.REMOVE/REPLACE GLASS (1X EPS)	0.030700			0.2760

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.032800	0.009840	0.042640
Material Cost \$	0.276000		0.276000
Equipment Hours			0.042640

Components In This Task: 0432610

TASK DATA FORM

Task Code: 0432612

Component: ALUMINIUM DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 1ST FLOOR ALUMINUM DOUBLE EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.016835	GASKET	0.05	12.6000
2.REPAIR WINDOW	0.016919	MULLIN/PUTTY	0.05	2.0000
3.REMOVE SCAFFOLDING	0.016835	MISC. HRDWR.	0.005	156.0000
				1.5100

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.050589	0.015177	0.065766
Material Cost \$	1.510000		1.510000
Equipment Hours			0.065766

Components In This Task: 0432610

TASK DATA FORM

Task Code: 0432615

Component: ALUMINIUM DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 1ST FLOOR ALUMINIUM DOUBLE EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
 Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.336690
2.REMOVE & REPLACE WINDOWS	1.869958
3.REMOVE SCAFFOLDING	0.336690

Material Resources

Description	Quantity	Unit Cost
WINDOW	1 UNIT	90.0000
GLASS	12 SF	5.5000
		156.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.543338	0.763001	3.306339
Material Cost \$	156.000000		156.000000
Equipment Hours			3.306339

Components In This Task: 0432610

TASK DATA FORM

Task Code: 0432621

Component: ALUMINIUM DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GLASS:REPL. 2ND FL. ALUMINIUM DOUBLE EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0571 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006600
2.REMOVE/REPLACE GLASS (1% EPS)	0.030700
3.REMOVE SCAFFOLD (1% EPS)	0.006600

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.24 SF	1.1500
		0.2760

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.043900	0.013170	0.057070
Material Cost \$	0.276000		0.276000
Equipment Hours			0.057070

Components In This Task: 0432620

TASK DATA FORM

Task Code: 0432622

Component: ALUMINIUM DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 2ND FLOOR ALUMINUM DOUBLE EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.033039	GASKET	0.05	12.6000
2.REPAIR WINDOW	0.018610	MULLIN/PUTTY	0.05	2.0000
3.REMOVE SCAFFOLD	0.033039	MISC. HRDWR.	0.005	156.0000
				1.5100

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.084688	0.025406	0.110094
Material Cost \$	1.510000		1.510000
Equipment Hours			0.110094

Components In This Task: 0432620

TASK DATA FORM

Task Code: 0432625

Component: ALUMINIUM DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 2ND FLOOR ALUMINUM DOUBLE EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
 Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.660780	WINDOW	1 UNIT	90.0000
2.REMOVE & REPLACE WINDOW	1.922914	GLASS	12 SF	5.5000
3.REMOVE SCAFFOLD	0.660780			156.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.244474	0.973342	4.217816
Material Cost \$	156.000000		156.000000
Equipment Hours			4.217816

Components In This Task: 0432620

TASK DATA FORM

Task Code: 0432631

Component: ALUMINIUM DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GLASS:REPL.3RD FL.ALUMINUM DOUBLE EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0646 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.009500	GLASS (1%)	.24 SF	1.1500
2.REMOVE/REPLACE GLASS (1% EPS)	0.030700			0.2760
3.REMOVE SCAFFOLD (1% EPS)	0.009500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.049700	0.014910	0.064610
Material Cost \$	0.276000		0.276000
Equipment Hours			0.064610

Components In This Task: 0432630

TASK DATA FORM

Task Code: 0432632

Component: ALUMINIUM DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 3RD FLOORS ALUMINUM DOUBLE EXTERIOR WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.049244	GASKETS	0.05	12.6000
2.REPAIR WINDOW	0.020302	MULLIN/PUTTY	0.05	2.0000
3.REMOVE SCAFFOLD	0.049244	MISC. HDWR.	0.005	156.0000
				1.5100

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.118790	0.035637	0.154427
Material Cost \$	1.510000		1.510000
Equipment Hours			0.154427

Components In This Task: 0432630

TASK DATA FORM

Task Code: 0432635

Component: ALUMINIUM DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 3RD FLOORS ALUMINIUM DOUBLE EXT. WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
 Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.984870
2.REMOVE & REPLACE WINDOW	1.975869
3.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
WINDOW	1 UNIT	90.0000
GLASS	12 SF	5.5000
		156.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.945609	1.183683	5.129292
Material Cost \$	156.000000		156.000000
Equipment Hours			5.129292

Components In This Task: 0432630

TASK DATA FORM

Task Code: 0432711

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GL.:REPL. 1ST FL.ST.FR.DBL.(PAINT.)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0426 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE & REMOVE LADDER (1X EPS)	0.002100
2.REMOVE/REPLACE GLASS (1X EPS)	0.030700

Material Resources

Description	Quantity	Unit Cost
GLASS (1X)	.24 SF	1.1500
		0.2760

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.032800	0.009840	0.042640
Material Cost \$	0.276000		0.276000
Equipment Hours			0.042640

Components In This Task: 0432710

TASK DATA FORM

Task Code: 0432712

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 2ND FL.ST.FRAME DOUBLE(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.016835	GASKET	0.05	12.6000
2.REPAIR WINDOW	0.016919	MULLIN/PUTTY	0.05	2.0000
3.REMOVE SCAFFOLDING	0.016835	MISC. HRDWR.	0.005	165.0000
				1.5550

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.050589	0.015177	0.065766
Material Cost \$	1.555000		1.555000
Equipment Hours			0.065766

Components In This Task: 0432710

TASK DATA FORM

Task Code: 0432714

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REFINISH 1ST FL.ST.FR.DOUBLE(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.3020 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE & REMOVE LADDER	0.207000	PAINT	5.6 SF	0.0700
2.REPAINT	0.025300			0.3920

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.232300	0.069690	0.301990
Material Cost \$	0.392000		0.392000
Equipment Hours			0.301990

Components In This Task: 0432710

TASK DATA FORM

Task Code: 0432715

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 1ST FL.ST.FR.DOUBLE(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP,SECURE,CLIMB,SCAFFOLDING	0.336690
2.REMOVE WINDOW & REPLACE WINDOW	1.869958
3.REMOVE SCAFFOLDING	0.336690

Material Resources

Description	Quantity	Unit Cost
WINDOW	12 SF	8.2500
GLASS	12 SF	5.5000
		165.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.543338	0.763001	3.306339
Material Cost \$	165.000000		165.000000
Equipment Hours			3.306339

Components In This Task: 0432710

TASK DATA FORM

Task Code: 0432716

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE FIN.1ST.FL.ST.FR.DBL.(PAINT.)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 0.3020 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE & REMOVE LADDER	0.207000
2.PAINT (200%)	0.025300

Material Resources

Description	Quantity	Unit Cost
PAINT	5.6 SF	0.0700
		0.3920

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.232300	0.069690	0.301990
Material Cost \$	0.392000		0.392000
Equipment Hours			0.301990

Components In This Task: 0432710

TASK DATA FORM

Task Code: 0432721

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GL.:REPL. 2ND FL.ST.FR.DBL.(PAINT.)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0571 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006600
2.REMOVE/REPLACE GLASS (1% EPS)	0.030700
3.REMOVE SCAFFOLD (1% EPS)	0.006600

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.24 SF	1.1500
		0.2760

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.043900	0.013170	0.057070
Material Cost \$	0.276000		0.276000
Equipment Hours			0.057070

Components In This Task: 0432720

TASK DATA FORM

Task Code: 0432722

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 2ND FL.ST.FRAME DOUBLE(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.033039
2.REPAIR WINDOW	0.018610
3.REMOVE SCAFFOLD	0.033039

Material Resources

Description	Quantity	Unit Cost
GASKETS	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	165.0000
		1.5550

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.084688	0.025406	0.110094
Material Cost \$	1.555000		1.555000
Equipment Hours			0.110094

Components In This Task: 0432720

TASK DATA FORM

Task Code: 0432724

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REFINISH 2ND FL.ST.FR.DOUBLE (PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.7510 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.660800
2.REPAINT	0.025300
3.REMOVE SCAFFOLD	0.660800

Material Resources

Description	Quantity	Unit Cost
PAINT	5.6 SF	0.0700
		0.3920

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.346900	0.404070	1.750970
Material Cost \$	0.392000		0.392000
Equipment Hours			1.750970

Components In This Task: 0432720

TASK DATA FORM

Task Code: 0432725

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 2ND FL.ST.FRAME DOUBLE(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.660780
2.REMOVE & REPLACE WINDOW	1.922914
3.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
WINDOW	12 SF	8.2500
GLASS	12 SF	5.5000
		165.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.244474	0.973342	4.217816
Material Cost \$	165.000000		165.000000
Equipment Hours			4.217816

Components In This Task: 0432720

TASK DATA FORM

Task Code: 0432726

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE FIN.2ND FL.ST.FR.DBL.(PAINT.)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 1.7510 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.660800
2.PAINT (200%)	0.025300
3.REMOVE SCAFFOLD	0.660800

Material Resources

Description	Quantity	Unit Cost
PAINT	5.6 SF	0.0700
		0.3920

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.346900	0.404070	1.750970
Material Cost \$	0.392000		0.392000
Equipment Hours			1.750970

Components In This Task: 0432720

TASK DATA FORM

Task Code: 0432731

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GL.:REPL.3RD FL.ST.FR.DBL.(PAINT.)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0646 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.009500
2.REMOVE/REPLACE GLASS (1% EPS)	0.030700
3.REMOVE SCAFFOLD (1% EPS)	0.009500

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.24 SF	1.1500
		0.2760

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.049700	0.014910	0.064610
Material Cost \$	0.276000		0.276000
Equipment Hours			0.064610

Components In This Task: 0432730

TASK DATA FORM

Task Code: 0432732

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 3RD FL.ST.FRAME DOUBLE(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP,SECURE,CLIMB,SCAFFOLDING	0.049244	GASKETS	0.05	12.6000
2.REPAIR WINDOW	0.020302	MULLIN/PUTTY	0.05	2.0000
3.REMOVE SCAFFOLD	0.049244	MISC. HRDWR.	0.005	165.0000
				1.5550

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.118790	0.035637	0.154427
Material Cost \$	1.555000		1.555000
Equipment Hours			0.154427

Components In This Task: 0432730

TASK DATA FORM

Task Code: 0432734

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REFINISH 3RD FL.ST.FR.DOUBLE(PAINTED)EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.5936 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.984900	PAINT	5.6 SF	0.0700
2.REPAINT	0.025300			0.3920
3.REMOVE SCAFFOLD	0.984900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.995100	0.598530	2.593630
Material Cost \$	0.392000		0.392000
Equipment Hours			2.593630

Components In This Task: 0432730

TASK DATA FORM

Task Code: 0432735

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 3RD FL.ST.FR.DOUBLE(PAINTED)EXT.WINDOWS
 Unit of Measure: COONT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.984870	WINDOW	12 SF	8.2500
2.REMOVE WINDOW & REPLACE WINDOW	1.975869	GLASS	12 SF	5.5000
3.REMOVE SCAFFOLD	0.984870			165.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.945609	1.183683	5.129292
Material Cost \$	165.000000		165.000000
Equipment Hours			5.129292

Components In This Task: 0432730

TASK DATA FORM

Task Code: 0432736

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE FINISH 3+FLS.ST.FR.DBL.(PAINT.)EXT.WINDOWS
 Unit of Measure: COONT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.5936 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.984900	PAINT	5.6 SF	0.0700
2.PAINT	0.025300			0.3920
3.REMOVE SCAFFOLD	0.984900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.995100	0.598530	2.593630
Material Cost \$	0.392000		0.392000
Equipment Hours			2.593630

Components In This Task: 0432730

TASK DATA FORM

Task Code: 0432811

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GL.:REPL. 1ST FL.WD.FR.(PAINT.)DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0269 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE & REMOVE LADDER (1% EPS)	0.002100
2.REMOVE/REPLACE GLASS (1% EPS)	0.018600

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.24 SF	1.1500
		0.2760

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020700	0.006210	0.026910
Material Cost \$	0.276000		0.276000
Equipment Hours			0.026910

Components In This Task: 0432810

TASK DATA FORM

Task Code: 0432812

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 1ST FL.WOOD FR.(PAINTED)DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.016835
2.REPAIR WINDOW	0.016919
3.REMOVE SCAFFOLDING	0.016835

Material Resources

Description	Quantity	Unit Cost
GASKETS	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	305.0000
		2.2550

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.050589	0.015177	0.065766
Material Cost \$	2.255000		2.255000
Equipment Hours			0.065766

Components In This Task: 0432810

TASK DATA FORM

Task Code: 0432814

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REFINISH 1ST FL. WOOD FR.(PAINTED)DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.6634 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE & REMOVE LADDER	0.207000	PAINT	5.66 SF	0.1000
2.REPAINT	0.303300			0.5660

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.510300	0.153090	0.663390
Material Cost \$	0.566000		0.566000
Equipment Hours			0.663390

Components In This Task: 0432810

TASK DATA FORM

Task Code: 0432815

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 1ST FL. WOOD FR.(PAINTED)DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.336690	WINDOW	1	239.0000
2.REMOVE & REPLACE WINDOW	1.869958	GLASS	12 SF	5.5000
3.REMOVE SCAFFOLDING	0.336690			305.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.543338	0.763001	3.306339
Material Cost \$	305.000000		305.000000
Equipment Hours			3.306339

Components In This Task: 0432810

TASK DATA FORM

Task Code: 0432816

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE FIN.1ST FL.WD.FR.(PAINT.)DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 0.6634 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE & REMOVE LADDER	0.207000
2.PAINT (200%)	0.303300

Material Resources

Description	Quantity	Unit Cost
PAINT	5.66 SF	0.1000
		0.5660

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.510300	0.153090	0.663390
Material Cost \$	0.566000		0.566000
Equipment Hours			0.663390

Components In This Task: 0432810

TASK DATA FORM

Task Code: 0432821

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GL.:REPL. 2ND FL.WD.FR.(PAINT.)DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0413 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006600
2.REMOVE/REPLACE GLASS (1% EPS)	0.018600
3.REMOVE SCAFFOLD (1% EPS)	0.006600

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.24 SF	1.1500
		0.2760

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.031800	0.009540	0.041340
Material Cost \$	0.276000		0.276000
Equipment Hours			0.041340

Components In This Task: 0432820

TASK DATA FORM

Task Code: 0432822

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 2ND FL.WOOD FR.(PAINTED)DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.033039
2.REPAIR WINDOW	0.018610
3.REMOVE SCAFFOLD	0.033039

Material Resources

Description	Quantity	Unit Cost
GASKETS	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	305.0000
		2.2550

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.084688	0.025406	0.110094
Material Cost \$	2.255000		2.255000
Equipment Hours			0.110094

Components In This Task: 0432820

TASK DATA FORM

Task Code: 0432824

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REFINISH 2ND FL.WOOD FR.(PAINTED)DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 2.1124 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.660800
2.REPAINT	0.303300
3.REMOVE SCAFFOLD	0.660800

Material Resources

Description	Quantity	Unit Cost
PAINT	5.66 SF	0.1000
		0.5660

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.624900	0.487470	2.112370
Material Cost \$	0.566000		0.566000
Equipment Hours			2.112370

Components In This Task: 0432820

TASK DATA FORM

Task Code: 0432825

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 2ND FL.WOOD FR.(PAINTED)DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.660780	WINDOW	1 UNIT	239.0000
2.REMOVE & REPLACE WINDOW	1.922914	GLASS	12 SF	5.5000
3.REMOVE SCAFFOLD	0.660780			305.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.244474	0.973342	4.217816
Material Cost \$	305.000000		305.000000
Equipment Hours			4.217816

Components In This Task: 0432820

TASK DATA FORM

Task Code: 0432826

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE FIN.2ND FL.WD.FR.(PAINTED)DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 2.1124 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.660800	PAINT	5.66 SF	0.1000
2.PAINT (200%)	0.303300			0.5660
3.REMOVE SCAFFOLD	0.660800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.624900	0.487470	2.112370
Material Cost \$	0.566000		0.566000
Equipment Hours			2.112370

Components In This Task: 0432820

TASK DATA FORM

Task Code: 0432831

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GL.:REPL.3RD FL.WOOD FR.(PAINT.)DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0489 hours Once every (H,A,L) years
 Trade: CA.PENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1X EPS)	0.009500
2.REMOVE/REPLACE GLASS (1X EPS)	0.018600
3.REMOVE SCAFFOLD (1XEPS)	0.009500

Material Resources

Description	Quantity	Unit Cost
GLASS (1X)	.24 SF	1.1500
		0.2760

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.037600	0.011280	0.048880
Material Cost \$	0.276000		0.276000
Equipment Hours			0.048880

Components In This Task: 0432830

TASK DATA FORM

Task Code: 0432832

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 3RD FL.WOOD FRAME(PAINTED)DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.049244
2.REPAIR WINDOW	0.020302
3.REMOVE SCAFFOLD	0.049244

Material Resources

Description	Quantity	Unit Cost
GASKET	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	305.0000
		2.2550

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.118790	0.035637	0.154427
Material Cost \$	2.255000		2.255000
Equipment Hours			0.154427

Components In This Task: 0432830

TASK DATA FORM

Task Code: 0432834

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REFINISH 3RD FL.WOOD FRAME(PAINTED)DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 2.9550 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.984900
2.REPAINT	0.303300
3.REMOVE SCAFFOLD	0.984900

Material Resources

Description	Quantity	Unit Cost
PAINT	5.66 SF	0.1000
		0.5660

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.273100	0.681930	2.955030
Material Cost \$	0.566000		0.566000
Equipment Hours			2.955030

Components In This Task: 0432830

TASK DATA FORM

Task Code: 0432835

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 3RD FL.WOOD FRAME(PAINTED)DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.984870
2.REMOVE & REPLACE WINDOW	1.975869
3.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
WINDOW	1 UNIT	239.0000
GLASS	12 SF	5.5000
		305.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.945609	1.183683	5.129292
Material Cost \$	305.000000		305.000000
Equipment Hours			5.129292

Components In This Task: 0432830

TASK DATA FORM

Task Code: 0432836

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE FINISH 3+FLS.WD.FR.(PAINT.)DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: M: 45.00 A: 50.00 L: 55.00
 Persons per Team: 1 Task Duration: 2.9550 hours Once every (M,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.984900
2.PAINT (200%)	0.303300
3.REMOVE SCAFFOLD	0.984900

Material Resources

Description	Quantity	Unit Cost
PAINT	5.66 SF	0.1000
		0.5660

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.273100	0.681930	2.955030
Material Cost \$	0.566000		0.566000
Equipment Hours			2.955030

Components In This Task: 0432830

TASK DATA FORM

Task Code: 0432911

Component: PLASTIC FR.(WOOD CORE)DBL. System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GL.:REPL.1ST FL.PL.(WD.CORE)FR.DBLEXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: M: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0269 hours Once every (M,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE & REMOVE LADDER (1% EPS)	0.002100
2.REMOVE/REPLACE GLASS (1% EPS)	0.018600

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.24 SF	1.1500
		0.2760

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020700	0.006210	0.026910
Material Cost \$	0.276000		0.276000
Equipment Hours			0.026910

Components In This Task: 0432910

TASK DATA FORM

Task Code: 0432912

Component: PLASTIC FR.(WOOD CORE)DBL. System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 1ST FL. PLASTIC(WD.CORE)FR.DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
 Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.016835	GASKETS	0.05	12.6000
2.REPAIR WINDOW	0.016919	MULLIN/PUTTY	0.05	2.0000
3.REMOVE SCAFFOLDING	0.016835	MISC. HRDWR.	0.005	320.0000
				2.3300

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.050589	0.015177	0.065766
Material Cost \$	2.330000		2.330000
Equipment Hours			0.065766

Components In This Task: 0443290

TASK DATA FORM

Task Code: 0432915

Component: PLASTIC FR.(WOOD CORE)DBL. System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 1ST FL.PLASTIC(WD.CORE)FR.DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
 Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.336690	WINDOW	1 UNIT	254.0000
2.REMOVE & REPLACE WINDOW	1.869958	GLASS	12 SF	5.5000
3.REMOVE SCAFFOLDING	0.336690			320.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.543338	0.763001	3.306339
Material Cost \$	320.000000		320.000000
Equipment Hours			3.306339

Components In This Task: 0432910

TASK DATA FORM

Task Code: 0432921

Component: PLASTIC FR.(WOOD CORE)DBL. System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GL.:REPL.2ND FL.PL.(WD.CORE)FR.DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0411 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006600
2.REMOVE/REPLACE GLASS (1% EPS)	0.018400
3.REMOVE SCAFFOLD (1% EPS)	0.006600

Material Resources

Description	Quantity	Unit Cost
GLASS (1%)	.24 SF	1.1500
		0.2760

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.031600	0.009480	0.041080
Material Cost \$	0.276000		0.276000
Equipment Hours			0.041080

Components In This Task: 0432920

TASK DATA FORM

Task Code: 0432922

Component: PLASTIC FR.(WOOD CORE)DBL. System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPAIR 2ND FL.PLASTIC(WD.CORE)FR.DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
 Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.033039
2.REPAIR WINDOW	0.018610
3.REMOVE SCAFFOLD	0.033039

Material Resources

Description	Quantity	Unit Cost
GASKET	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	320.0000
		2.3300

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.084688	0.025406	0.110094
Material Cost \$	2.330000		2.330000
Equipment Hours			0.110094

Components In This Task: 0432920

TASK DATA FORM

Task Code: 0432925

Component: PLASTIC FR.(WOOD CORE)DBL. System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: REPLACE 2ND FL.PLASTIC(WD.CORE)FR.DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
 Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.660780
2.REMOVE & REPLACE WINDOW	1.922914
3.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
WINDOW	1 UNIT	254.0000
GLASS	12 SF	5.5000
		320.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.244474	0.973342	4.217816
Material Cost \$	320.000000		320.000000
Equipment Hours			4.217816

Components In This Task: 0432920

TASK DATA FORM

Task Code: 0432931

Component: PLASTIC FR.(WOOD CORE)DBL. System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
 Task Description: BR.GL.:REPL.3RD FL.PL.(WD.CORE)FR.DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0489 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1X EPS)	0.009500
2.REMOVE/REPLACE GLASS (1X EPS)	0.018600
3.REMOVE SCAFFOLD (1X EPS)	0.009500

Material Resources

Description	Quantity	Unit Cost
GLASS (1X)	.24 SF	1.1500
		0.2760

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.037600	0.011280	0.048880
Material Cost \$	0.276000		0.276000
Equipment Hours			0.048880

Components In This Task: 0432930

TASK DATA FORM

Task Code: 0432932

Component: PLASTIC FR.(WOOD CORE)DBL. System: EXTERIOR WINDOWS Subsystem: INOPEABLE WINDOWS
 Task Description: REPAIR 3RD FL. PLASTIC(WD.CORE)FR.DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
 Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.049244
2.REPAIR WINDOW	0.020302
3.REMOVE SCAFFOLD	0.049244

Material Resources

Description	Quantity	Unit Cost
GASKET	0.05	12.6000
MULLIN/PUTTY	0.05	2.0000
MISC. HRDWR.	0.005	320.0000
		2.3300

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.118790	0.035637	0.154427
Material Cost \$	2.330000		2.330000
Equipment Hours			0.154427

Components In This Task: 0432930

TASK DATA FORM

Task Code: 0432935

Component: PLASTIC FR.(WOOD CORE)DBL. System: EXTERIOR WINDOWS Subsystem: INOPEABLE WINDOWS
 Task Description: REPLACE 3RD FL. PLASTIC(WD.CORE)FR.DBL.EXT.WINDOWS
 Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
 Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP, SECURE, CLIMB, SCAFFOLDING	0.984870
2.REMOVE & REPLACE WINDOW	1.975869
3.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
WINDOW	1 UNIT	254.0000
GLASS	12 SF	5.5000
		320.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.945609	1.183683	5.129292
Material Cost \$	320.000000		320.000000
Equipment Hours			5.129292

Components In This Task: 0432930

TASK DATA FORM

Task Code: 0433112

Component: WOOD LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPAIR WOOD LOUVER (IN FRAME) FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.1915 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB LADDER	0.000882	LOUVER COMP.	.30	75.0000
2.REMOVE LOUVERED CASEMENT	0.034437			22.5000
3.REPAIR/REPLACE LOUVERED SLAT	0.030935			
4.REPAIR/REPLACE DAMAGED STILE	0.023829			
5.REINSTALL LOUVERED CASEMENT	0.057252			

NOTE :REPAIR ONLY 3% OF TOTAL OF WINDOWS.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.147535	0.044200	0.191535
Material Cost \$	22.500000		22.500000
Equipment Hours			0.191535

Components In This Task: _____

TASK DATA FORM

Task Code: 0433113

Component: WOOD LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPAIRED WOOD LOUVER IN FRAME FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.0080 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB LADDER	0.000882	PAINT	.63 SF	0.0800
2.PREPARE NEW LOUVER SURFACE	0.001625			0.0504
3.REFINISH LOUVERED SURFACE	0.003660			

NOTE :REFINISH ONLY 3% OF TOTAL # OF WINDOWS.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006167	0.001850	0.008017
Material Cost \$	0.050400		0.050400
Equipment Hours			0.008017

Components In This Task: _____

TASK DATA FORM

Task Code: 0433114

Component: WOOD LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH WOOD LOUVERED IN FRAME FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.1044 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.PREPARE NEW LOUVER SURFACE	0.054180
3.REFINISH NEW LOUVER SURFACE	0.122010
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.849570	0.254871	1.104441
Material Cost \$	1.680000		1.680000
Equipment Hours			1.104441

Components In This Task: _____

TASK DATA FORM

Task Code: 0433115

Component: WOOD LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPLACE WOOD LOUVER IN FRAME FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
 Persons per Team: 1 Task Duration: 4.8486 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.REMOVE OLD WOOD LOUVER	1.147900
3.INSTALL NEW WOOD LOUVER	1.908410
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
LOUVER	1 UNIT	75.0000
		75.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.729690	1.118907	4.848597
Material Cost \$	75.000000		75.000000
Equipment Hours			4.848597

Components In This Task: _____

TASK DATA FORM

Task Code: 0433116

Component: WOOD LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPLACED WOOD LOUVER IN FRAME FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
 Persons per Team: 1 Task Duration: 1.1044 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.PREPARE NEW LOUVER SURFACE	0.054180
3.REFINISH NEW LOUVER SURFACE	0.122010
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.849570	0.254871	1.104441
Material Cost \$	1.680000		1.680000
Equipment Hours			1.104441

Components In This Task:

TASK DATA FORM

Task Code: 0433122

Component: WOOD LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPAIR WOOD LOUVER IN FRAME SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.2268 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.006700
2.REMOVE LOUVERED CASEMENT	0.037881
3.REPAIR/REPLACE LOUVERED SLAT	0.034027
4.REPAIR/REPLACE DAMAGED STILE	0.026212
5.REINSTALL LOUVERED CASEMENT	0.062978
6.REMOVE SCAFFOLD	0.006700

Material Resources

Description	Quantity	Unit Cost
LOUVER COMP.	.30/UNIT	75.0000
		22.5000

NOTE :REPAIR ONLY 3% OF TOTAL OF WINDOWS.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.174498	0.052349	0.226847
Material Cost \$	22.500000		22.500000
Equipment Hours			0.226847

Components In This Task:

TASK DATA FORM

Task Code: 0433123

Component: WOOD LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPAIRED WOOD LOUVER IN FRAME 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.0250 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.006700	PAINT	0.63 SF	0.0800
2.PREPAIR NEW LOUVER SURFACE	0.001788			0.0504
3.REFINISH LOUVERED SURFACE	0.004026			
4.REMOVE SCAFFOLD	0.006700			

NOTE :REFINISH ONLY 3% OF TOTAL # OF WINDOWS.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.019214	0.005764	0.024978
Material Cost \$	0.050400		0.050400
Equipment Hours			0.024978

Components In This Task: _____

TASK DATA FORM

Task Code: 0433124

Component: WOOD LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH WOOD LOUVER FRAME IN SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780	PAINT	21 SF	0.0800
2.PREPAIR NEW LOUVER SURFACE	0.059598			1.6800
3.REFINISH NEW LOUVER SURFACE	0.134211			
4.REMOVE SCAFFOLD	0.660780			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.515369	0.454611	1.969980
Material Cost \$	1.680000		1.680000
Equipment Hours			1.969980

Components In This Task: _____

TASK DATA FORM

Task Code: 0433125

Component: WOOD LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPLACE WOOD LOUVER IN FRAME SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
 Persons per Team: 1 Task Duration: 6.0886 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.REMOVE OLD WOOD LOUVER	1.262690
3.INSTALL NEW WOOD LOUVER	2.099251
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
LOUVER	1 UNIT	75.0000
		75.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.683501	1.405050	6.088551
Material Cost \$	75.000000		75.000000
Equipment Hours			6.088551

Components In This Task:

TASK DATA FORM

Task Code: 0433126

Component: WOOD LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPLACED WOOD LOUVER IN FRAME 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
 Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.PREPARE NEW LOUVER SURFACE	0.059598
3.REFINISH NEW LOUVER SURFACE	0.134211
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.515369	0.454611	1.969980
Material Cost \$	1.680000		1.680000
Equipment Hours			1.969980

Components In This Task:

TASK DATA FORM

Task Code: 0433132

Component: WOOD LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPAIR WOOD LOUVER IN FRAME THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.2539 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.009800
2.REMOVE LOUVERED CASEMENT	0.041324
3.REPAIR/REPLACE LOUVER SLAT	0.037122
4.REPAIR/REPLACE DAMAGED STILE	0.028596
5.REINSTALL LOUVERED CASEMENT	0.068703
6.REMOVE SCAFFOLD	0.009800

Material Resources

Description	Quantity	Unit Cost
LOUVER COMP.	.30/UNIT	75.0000
		22.5000

NOTE :REPAIR ONLY 3% OF TOTAL OF WINDOWS.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.195345	0.058603	0.253948
Material Cost \$	22.500000		22.500000
Equipment Hours			0.253948

Components In This Task: _____

TASK DATA FORM

Task Code: 0433133

Component: WOOD LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPAIRED WOOD LOUVER IN FRAME 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.0537 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.009800
2.PREPARE NEW LOUVER SURFACE	0.001950
3.REFINISH LOUVER SURFACE	0.004392
4.REMOVE SCAFFOLD	0.009800

Material Resources

Description	Quantity	Unit Cost
PAINT	.63 SF	0.0800
		0.0504

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.025942	0.007783	0.033725
Material Cost \$	0.050400		0.050400
Equipment Hours			0.033725

Components In This Task: _____

TASK DATA FORM

Task Code: 0433134

Component: WOOD LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH WOOD LOUVER IN FRAME THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.PREPARE NEW LOUVER SURFACE	0.065016
3.REFINISH NEW LOUVER SURFACE	0.146412
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.181168	0.654350	2.835518
Material Cost \$	1.680000		1.680000
Equipment Hours			2.835518

Components In This Task:

TASK DATA FORM

Task Code: 0433135

Component: WOOD LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPLACE WOOD LOUVER IN FRAME THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
 Persons per Team: 1 Task Duration: 7.3285 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.REMOVE OLD WOOD LOUVER	1.377480
3.INSTALL NEW WOOD LOUVER	2.290092
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
LOUVER	1 UNIT	75.0000
		75.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	5.637312	1.691194	7.328506
Material Cost \$	75.000000		75.000000
Equipment Hours			7.328506

Components In This Task:

TASK DATA FORM

Task Code: 0433136

Component: WOOD LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPLACED WOOD LOUVERED IN FRAME 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
 Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.PREPARE NEW LOUVER SURFACE	0.065016
3.REFINISH NEW LOUVER SURFACE	0.146412
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.181168	0.654350	2.835518
Material Cost \$	1.680000		1.680000
Equipment Hours			2.835518

Components In This Task: _____

TASK DATA FORM

Task Code: 0433212

Component: AL. LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPAIR ALUMINUM LOUVER IN FRAME FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
 Persons per Team: 1 Task Duration: 0.1915 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB LADDER	0.000882
2.REMOVE LOUVERED CASEMENT	0.034437
3.REPAIR/REPLACE LOUVER SLAT	0.030935
4.REPAIR/REPLACE DAMAGED STILE	0.023829
5.REINSTALL LOUVER CASEMENT	0.057252

Material Resources

Description	Quantity	Unit Cost
LOUVER COMP.	.30	298.0000
		89.4000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.147335	0.044200	0.191535
Material Cost \$	89.400000		89.400000
Equipment Hours			0.191535

Components In This Task: _____

TASK DATA FORM

Task Code: 0433213

Component: AL. LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPAIRED ALUMINUM LOUVER IN FRAME 1ST FL
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
 Persons per Team: 1 Task Duration: 0.0080 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB LADDER	0.000882
2.PREPARE NEW LOUVER SURFACE	0.001625
3.REFINISH LOUVERED SURFACE	0.003660

Material Resources

Description	Quantity	Unit Cost
PAINT	0.63 SF	0.0800
		0.0504

NOTE :REFINISH ONLY 3% OF TOTAL # OF WINDOWS.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006167	0.001850	0.008017
Material Cost \$	0.050400		0.050400
Equipment Hours			0.008017

Components In This Task: _____

TASK DATA FORM

Task Code: 0433214

Component: AL. LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH ALUMINUM LOUVER IN FRAME FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.1044 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.PREPARE NEW LOUVER SURFACE	0.054180
3.REFINISH NEW LOUVER SURFACE	0.122010
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.849570	0.254871	1.104441
Material Cost \$	1.680000		1.680000
Equipment Hours			1.104441

Components In This Task: _____

TASK DATA FORM

Task Code: 0433215

Component: AL. LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPLACE ALUMINUM LOUVER IN FRAME FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 4.8486 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.REMOVE OLD ALUMINUM LOUVER	1.147900
3.INSTALL NEW WOOD LOUVER	1.908410
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
LOUVER	1 UNIT	298.0000
		298.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.729690	1.118907	4.848597
Material Cost \$	298.000000		298.000000
Equipment Hours			4.848597

Components In This Task: _____

TASK DATA FORM

Task Code: 0433216

Component: AL. LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPLACED WOOD AL. LOUVER FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 1.1044 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.PREPARE NEW LOUVER SURFACE	0.054180
3.REFINISH NEW LOUVER SURFACE	0.122010
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.849570	0.254871	1.104441
Material Cost \$	1.680000		1.680000
Equipment Hours			1.104441

Components In This Task: _____

TASK DATA FORM

Task Code: 0433222

Component: AL. LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPAIR ALUMINUM LOUVER IN FRAME SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
 Persons per Team: 1 Task Duration: 0.2268 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.006700
2.REMOVE LOUVERED CASEMENT	0.037881
3.REPAIR/REPLACE LOUVERED SLAT	0.034027
4.REPAIR/REPLACE DAMAGED STILE	0.026212
5.REINSTALL LOUVERED CASEMENT	0.062978
6.REMOVE SCAFFOLD	0.006700

Material Resources

Description	Quantity	Unit Cost
LOUVER	.30/UNIT	298.0000
		89.4000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.174498	0.052349	0.226847
Material Cost \$	89.400000		89.400000
Equipment Hours			0.226847

Components In This Task: _____

TASK DATA FORM

Task Code: 0433223

Component: AL. LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH ALUMINUM LOUVER IN FRAME SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
 Persons per Team: 1 Task Duration: 0.0250 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.006700
2.REPAIR NEW LOUVER SURFACE	0.001788
3.REFINISH LOUVERED SURFACE	0.004026
4.REMOVE SCAFFOLD	0.006700

Material Resources

Description	Quantity	Unit Cost
PAINT	0.63 SF	0.0800
		0.0504

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.019214	0.005764	0.024978
Material Cost \$	0.050400		0.050400
Equipment Hours			0.024978

Components In This Task: _____

NOTE :REFINISH ONLY 3% OF TOTAL # OF WINDOWS.

TASK DATA FORM

Task Code: 0433224

Component: AL. LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH ALUMINUM LOUVER IN FRAME SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.PREPARE NEW LOUVER SURFACE	0.059598
3.REFINISH NEW LOUVER SURFACE	0.134211
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.515369	0.454611	1.969980
Material Cost \$	1.680000		1.680000
Equipment Hours			1.969980

Components In This Task: _____

TASK DATA FORM

Task Code: 0433225

Component: AL. LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPLACE ALUMINUM LOUVER IN FRAME SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 6.0886 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.REMOVE OLD ALUMINUM LOUVER	1.262690
3.INSTALL NEW WOOD LOUVER	2.099251
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
LOUVER	1 UNIT	298.0000
		298.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.683501	1.405050	6.088551
Material Cost \$	298.000000		298.000000
Equipment Hours			6.088551

Components In This Task: _____

TASK DATA FORM

Task Code: 0433226

Component: AL. LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPLACED AL. LOUVER IN FRAME SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.PREPARE NEW LOUVER SURFACE	0.059598
3.REFINISH NEW LOUVER	0.134211
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.515369	0.454611	1.969980
Material Cost \$	1.680000		1.680000
Equipment Hours			1.969980

Components In This Task: _____

TASK DATA FORM

Task Code: 0433232

Component: AL. LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPAIR ALUMINUM LOUVER IN FRAME THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
 Persons per Team: 1 Task Duration: 0.2539 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.009800
2.REMOVE LOUVERED CASEMENT	0.041324
3.REPAIR/REPLACE LOUVER SLAT	0.037122
4.REPAIR/REPLACE DAMAGED STILE	0.028596
5.REINSTALL LOUVERED CASEMENT	0.068703
6.REMOVE SCAFFOLD	0.009800

Material Resources

Description	Quantity	Unit Cost
LOUVER	.30/UNIT	298.0000
		89.4000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.195345	0.058603	0.253948
Material Cost \$	89.400000		89.400000
Equipment Hours			0.253948

Components In This Task: _____

TASK DATA FORM

Task Code: 0433233

Component: AL. LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPAIRED AL. LOUVER IN FRAME THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
 Persons per Team: 1 Task Duration: 0.0337 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.009800
2.PREPARE NEW LOUVER SURFACE	0.001950
3.REFINISH LOUVER SURFACE	0.004392
4.REMOVE SCAFFOLD	0.009800

Material Resources

Description	Quantity	Unit Cost
PAINT	0.63 SF	0.0800
		0.0504

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.025942	0.007783	0.033725
Material Cost \$	0.050400		0.050400
Equipment Hours			0.033725

Components In This Task: _____

TASK DATA FORM

Task Code: 0433234

Component: AL. LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH ALUMINUM LOUVER IN FRAME THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.PREPARE NEW LOUVER SURFACE	0.065016
3.REFINISH NEW LOUVER SURFACE	0.146412
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.181168	0.654350	2.835518
Material Cost \$	1.680000		1.680000
Equipment Hours			2.835518

Components In This Task: _____

TASK DATA FORM

Task Code: 0433235

Component: AL. LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPLACE ALUMINUM LOUVER IN FRAME THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 7.3285 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.REMOVE OLD ALUMINUM LOUVER	1.377480
3.INSTALL NEW ALUMINUM LOUVER	2.290092
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
LOUVER	1 UNIT	298.0000
		298.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	5.637312	1.691194	7.328506
Material Cost \$	298.000000		298.000000
Equipment Hours			7.328506

Components In This Task: _____

TASK DATA FORM

Task Code: 0433236

Component: AL. LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPLACED AL. LOUVERS IN FRAME THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.PREPARE NEW LOUVER SURFACE	0.065016
3.REFINISH NEW LOUVER SURFACE	0.146412
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.181168	0.654350	2.835518
Material Cost \$	1.680000		1.680000
Equipment Hours			2.835518

Components In This Task: _____

TASK DATA FORM

Task Code: 0433312

Component: STEEL LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPAIR STEEL LOUVER IN FRAME FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 14.00 A: 16.00 L: 18.00
 Persons per Team: 1 Task Duration: 0.1915 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB LADDER	0.000882	LOUVER COMP.	.30/UNIT	186.0000
2.REMOVE LOUVERED CASEMENT	0.034437			55.8000
3.REPAIR/REPLACE LOUVER SLAT	0.030935			
4.REPAIR/REPLACE DAMAGED STILE	0.023829			
5.REINSTALL LOUVERED CASEMENT	0.057252			

NOTE :REPAIR ONLY 3% OF TOTAL # OF WINDOWS.

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	0.147335	0.044200	0.191535
Material	Cost \$	55.800000		55.800000
Equipment	Hours			0.191535

Components In This Task: _____

TASK DATA FORM

Task Code: 0433313

Component: STEEL LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPAIRED STEEL LOUVER IN FRAME 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 14.00 A: 16.00 L: 18.00
 Persons per Team: 1 Task Duration: 0.0080 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB LADDER	0.000882	PAINT	0.63 SF	0.0800
2.REPAIR NEW LOUVER SURFACE	0.001625			0.0504
3.REFINISH LOUVERED SURFACE	0.003660			

NOTE :REFINISH ONLY 3% OF TOTAL # OF WINDOWS.

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	0.006167	0.001850	0.008017
Material	Cost \$	0.050400		0.050400
Equipment	Hours			0.008017

Components In This Task: _____

TASK DATA FORM

Task Code: 0433314

Component: STEEL LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH STEEL LOUVERED IN FRAME FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.1044 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.PREPARE NEW LOUVER SURFACE	0.054180
3.REFINISH NEW LOUVER SURFACE	0.122010
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.849570	0.254871	1.104441
Material Cost \$	1.680000		1.680000
Equipment Hours			1.104441

Components In This Task: _____

TASK DATA FORM

Task Code: 0433315

Component: STEEL LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPLACE STEEL LOUVER IN FRAME FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 4.8486 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.REMOVE OLD STEEL LOUVER	1.147900
3.INSTALL NEW STEEL LOUVER	1.908410
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
LOUVER	1 UNIT	186.0000
		186.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.729690	1.118907	4.848597
Material Cost \$	186.000000		186.000000
Equipment Hours			4.848597

Components In This Task: _____

TASK DATA FORM

Task Code: 0433316

Component: STEEL LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPLACED STEEL LOUVER IN FRAME 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 1.1044 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.PREPARE NEW LOUVERS SURFACE	0.054180
3.REFINISH NEW LOUVERS SURFACE	0.122010
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.849570	0.254871	1.104441
Material Cost \$	1.680000		1.680000
Equipment Hours			1.104441

Components In This Task: _____

TASK DATA FORM

Task Code: 0433322

Component: STEEL LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPAIR STEEL LOUVER IN FRAME SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 14.00 A: 16.00 L: 18.00
 Persons per Team: 1 Task Duration: 0.2268 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.006700
2.REMOVE LOUVERED CASEMENT	0.037881
3.REPAIR/REPLACE DAMAGED SLAT	0.034027
4.REPAIR/REPLACE DAMAGED STILE	0.026212
5.REINSTALL LOUVERED CASEMENT	0.062978
6.REMOVE SCAFFOLD	0.006700

Material Resources

Description	Quantity	Unit Cost
LOUVER COMP.	.30/UNIT	186.0000
		55.8000

NOTE :REPAIR ONLY 3% OF TOTAL OF WINDOWS.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.174498	0.052349	0.226847
Material Cost \$	55.800000		55.800000
Equipment Hours			0.226847

Components In This Task: _____

TASK DATA FORM

Task Code: 0433323

Component: STEEL LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPLACED STEEL LOUVER IN FRAME 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 14.00 A: 16.00 L: 18.00
 Persons per Team: 1 Task Duration: 0.0250 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.006700	PAINT	.63 SF	0.0800
2.PREPARE NEW LOUVER SURFACE	0.001788			0.0504
3.REFINISH LOUVERED SURFACE	0.004026			
4.REMOVE SCAFFOLD	0.006700			

NOTE :REFINISH ONLY 3% OF TOTAL OF DOORS.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.019214	0.005764	0.024978
Material Cost \$	0.050400		0.050400
Equipment Hours			0.024978

Components In This Task: _____

TASK DATA FORM

Task Code: 0433324

Component: STEEL LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH STEEL LOUVERS IN FRAME SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780	PAINT	21 SF	0.0800
2.PREPARE NEW LOUVER SURFACE	0.059598			1.6800
3.REFINISH NEW LOUVER SURFACE	0.134211			
4.REMOVE SCAFFOLD	0.660780			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.515369	0.454611	1.969980
Material Cost \$	1.680000		1.680000
Equipment Hours			1.969980

Components In This Task: _____

TASK DATA FORM

Task Code: 0433325

Component: STEEL LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPLACE STEEL LOUVER IN FRAME SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 6.0886 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.REMOVE OLD STEEL LOUVER	1.262690
3.INSTALL NEW WOOD LOUVER	2.099251
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
LOUVER	1 UNIT	186.0000
		186.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.683501	1.405050	6.088551
Material Cost \$	186.000000		186.000000
Equipment Hours			6.088551

Components In This Task:

TASK DATA FORM

Task Code: 0433326

Component: STEEL LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPLACED STEEL LOUVERED IN FRAME 1ST FL
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.PREPARE NEW LOUVER SURFACE	0.059598
3.REFINISH NEW LOUVER SURFACE	0.134211
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.515369	0.454611	1.969980
Material Cost \$	1.680000		1.680000
Equipment Hours			1.969980

Components In This Task:

TASK DATA FORM

Task Code: 0433332

Component: STEEL LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPAIR STEEL LOUVER IN FRAME THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 14.00 A: 16.00 L: 18.00
 Persons per Team: 1 Task Duration: 0.2539 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.009800
2.REMOVE LOUVERED CASEMENT	0.041324
3.REPAIR/REPLACE DAMAGED SLAT	0.037122
4.REPAIR/REPLACE DAMAGED STILE	0.028596
5.REINSTALL LOUVERED CASEMENT	0.068703
6.REMOVE SCAFFOLD	0.009800

Material Resources

Description	Quantity	Unit Cost
LOUVER COMP.	.30	186.0000
		55.8000

NOTE :REPAIR ONLY 3% OF TOTAL OF WINDOWS.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.195345	0.058603	0.253948
Material Cost \$	55.800000		55.800000
Equipment Hours			0.253948

Components In This Task: _____

TASK DATA FORM

Task Code: 0433333

Component: STEEL LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPAIRED STEEL LOUVER IN FRAME 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 14.00 A: 16.00 L: 18.00
 Persons per Team: 1 Task Duration: 0.0337 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.009800
2.PREPARE NEW LOUVER SURFACE	0.001950
3.REFINISH LOUVER SURFACE	0.004392
4.REMOVE SCAFFOLD	0.009800

Material Resources

Description	Quantity	Unit Cost
PAINT	.63 SF	0.0800
		0.0504

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.025942	0.007783	0.033725
Material Cost \$	0.050400		0.050400
Equipment Hours			0.033725

Components In This Task: _____

TASK DATA FORM

Task Code: 0433334

Component: STEEL LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH STEEL LOUVER IN FRAME THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.PREPARE NEW LOUVER SURFACE	0.065016
3.REFINISH NEW LOUVER SURFACE	0.146412
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.181168	0.654350	2.835518
Material Cost \$	1.680000		1.680000
Equipment Hours			2.835518

Components In This Task: _____

TASK DATA FORM

Task Code: 0433335

Component: STEEL LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPLACE STEEL LOUVER IN FRAME THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 7.3285 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.REMOVE OLD STEEL LOUVER	1.377480
3.INSTALL NEW WOOD LOUVER	2.290092
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
LOUVER	1 UNIT	186.0000
		186.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	5.637312	1.691194	7.328506
Material Cost \$	186.000000		186.000000
Equipment Hours			7.328506

Components In This Task: _____

TASK DATA FORM

Task Code: 0433336

Component: STEEL LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPLACED STEEL LOUVERS IN FRAME 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.PREPARE NEW LOUVER SURFACE	0.065016
3.REFINISH NEW LOUVER SURFACE	0.146412
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.181168	0.654350	2.835518
Material Cost \$	1.680000		1.680000
Equipment Hours			2.835518

Components In This Task: _____

TASK DATA FORM

Task Code: 0433412

Component: WOOD SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPAIR WOOD SHUTTER IN FRAME FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.1915 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB LADDER	0.000882
2.REMOVE SHUTTER	0.034437
3.REPAIR/REPLACE SHUTTER SLAT	0.030935
4.REPAIR/REPLACE DAMAGED STILE	0.023829
5.REINSTALL SHUTTER	0.057252

Material Resources

Description	Quantity	Unit Cost
SHUTTER COM.	.30	75.0000
		22.5000

NOTE :REPAIR ONLY 3% OF TOTAL OF SHUTTERS.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.147335	0.044200	0.191535
Material Cost \$	22.500000		22.500000
Equipment Hours			0.191535

Components In This Task: _____

TASK DATA FORM

Task Code: 0433413

Component: WOOD SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPAIRED WOOD SHUTTER IN FRAME 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.0080 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB LADDER	0.000882	PAINT	0.63 SF	0.0800
2.PREPAIR NEW SHUTTER SURFACE	0.001625			0.0504
3.REFINISH SHUTTER SURFACE	0.003660			

NOTE :REFINISH ONLY 3% OF TOTAL OF SHUTTER.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006167	0.001850	0.008017
Material Cost \$	0.050400		0.050400
Equipment Hours			0.008017

Components In This Task:

TASK DATA FORM

Task Code: 0433414

Component: WOOD SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH WOOD SHUTTER IN FRAME FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.1044 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690	PAINT	21 SF	0.0800
2.PREPARE NEW SHUTTER SURFACE	0.054180			1.6800
3.REFINISH NEW SHUTTER SURFACE	0.122010			
4.REMOVE SCAFFOLD	0.336690			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.849570	0.254871	1.104441
Material Cost \$	1.680000		1.680000
Equipment Hours			1.104441

Components In This Task:

TASK DATA FORM

Task Code: 0433415

Component: WOOD SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPLACE WOOD SHUTTER IN FRAME FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
 Persons per Team: 1 Task Duration: 1.3153 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.REMOVE OLD WOOD SHUTTER	0.117420
3.INSTALL NEW WOOD SHUTTER	0.220950
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
SHUTTER	1 UNIT	75.0000
		75.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.011750	0.303525	1.315275
Material Cost \$	75.000000		75.000000
Equipment Hours			1.315275

Components In This Task: _____

TASK DATA FORM

Task Code: 0433416

Component: WOOD SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPLACED WOOD SHUTTER IN FRAME 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
 Persons per Team: 1 Task Duration: 1.1044 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.PREPARE NEW SHUTTER SURFACE	0.054180
3.REFINISH NEW SHUTTER SURFACE	0.122010
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.849570	0.254871	1.104441
Material Cost \$	1.680000		1.680000
Equipment Hours			1.104441

Components In This Task: _____

TASK DATA FORM

Task Code: 0433422

Component: WOOD SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPAIR WOOD SHUTTER IN FRAME SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.2268 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.006700	SHUTTER	.30	75.0000
2.REMOVE SHUTTER	0.037881			22.5000
3.REPAIR/REPLACE SHUTTER SLAT	0.034027			
4.REPAIR/REPLACE SHUTTER STILE	0.026212			
5.REINSTALL SHUTTER	0.062978			
6.REMOVE SCAFFOLD	0.006700			

NOTE :REPAIR ONLY 3% OF TOTAL OF SHUTTER.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.174498	0.052349	0.226847
Material Cost \$	22.500000		22.500000
Equipment Hours			0.226847

Components In This Task: _____

TASK DATA FORM

Task Code: 0433423

Component: WOOD SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPAIRED WOOD SHUTTER IN FRAME 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.0250 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.006700	PAINT	.63 SF	0.0800
2.PREPAIR NEW SHUTTER SURFACE	0.001788			0.0504
3.REFINISH SHUTTER SURFACE	0.004026			
4.REMOVE SCAFFOLD	0.006700			

NOTE :REFINISH ONLY 3% OF TOTAL # OF SHUTTER.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.019214	0.005764	0.024978
Material Cost \$	0.050400		0.050400
Equipment Hours			0.024978

Components In This Task: _____

TASK DATA FORM

Task Code: 0433424

Component: WOOD SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH WOOD SHUTTER IN FRAME SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.PREPARE NEW SHUTTER SURFACE	0.059598
3.REFINISH NEW SHUTTER SURFACE	0.134211
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.515369	0.454611	1.969980
Material Cost \$	1.680000		1.680000
Equipment Hours			1.969980

Components In This Task:

TASK DATA FORM

Task Code: 0433425

Component: WOOD SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPLACE WOOD SHUTTER IN FRAME SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
 Persons per Team: 1 Task Duration: 2.2019 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.REMOVE OLD WOOD SHUTTER	0.129162
3.INSTALL NEW WOOD SHUTTER	0.243045
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
SHUTTER	1 UNIT	75.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.693767	0.508130	2.201897
Material Cost \$	75.000000		75.000000
Equipment Hours			2.201897

Components In This Task:

TASK DATA FORM

Task Code: 0433426

Component: WOOD SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPLACED WOOD SHUTTER IN FRAME 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
 Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.PREPARE NEW SHUTTER SURFACE	0.059598
3.REFINISH NEW SHUTTER SURFACE	0.134211
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.515369	0.454611	1.969980
Material Cost \$	1.680000		1.680000
Equipment Hours			1.969980

Components In This Task: _____

TASK DATA FORM

Task Code: 0433432

Component: WOOD SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPAIR WOOD SHUTTER IN FRAME THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.2539 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.009800
2.REMOVE SHUTTER	0.041324
3.REPAIR/REPLACE SHUTTER SLAT	0.037122
4.REPAIR/REPLACE DAMAGED STILE	0.028596
5.REINSTALL SHUTTER	0.068703
6.REMOVE SCAFFOLD	0.009800

Material Resources

Description	Quantity	Unit Cost
SHUTTER COM.	.30	75.0000
		22.5000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.195345	0.058603	0.253948
Material Cost \$	22.500000		22.500000
Equipment Hours			0.253948

Components In This Task: _____

NOTE :REPAIR ONLY 3% OF TOTAL OF SHUTTERS.

TASK DATA FORM

Task Code: 0433433

Component: WOOD SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPAIRED WOOD SHUTTER IN FRAME 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.0337 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.009800
2.PREPARE NEW SHUTTER SURFACE	0.001950
3.REFINISH SHUTTER SURFACE	0.004392
4.REMOVE SCAFFOLD	0.009800

Material Resources

Description	Quantity	Unit Cost
PAINT	0.63 SF	0.0800
		0.0504

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.025942	0.007783	0.033725
Material Cost \$	0.050400		0.050400
Equipment Hours			0.033725

Components In This Task: _____

TASK DATA FORM

Task Code: 0433434

Component: WOOD SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH WOOD SHUTTER IN FRAME THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.PREPARE NEW SHUTTER SURFACE	0.065016
3.REFINISH NEW SHUTTER SURFACE	0.146412
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.181168	0.654350	2.835518
Material Cost \$	1.680000		1.680000
Equipment Hours			2.835518

Components In This Task: _____

TASK DATA FORM

Task Code: 0433435

Component: WOOD SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPLACE WOOD SHUTTER IN FRAME THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
 Persons per Team: 1 Task Duration: 3.0885 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.REMOVE OLD WOOD SHUTTER	0.140904
3.INSTALL NEW WOOD SHUTTER	0.265140
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
SHUTTER	1 UNIT	75.0000
		75.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.375784	0.712735	3.088519
Material Cost \$	75.000000		75.000000
Equipment Hours			3.088519

Components In This Task: _____

TASK DATA FORM

Task Code: 0433436

Component: WOOD SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPLACED WOOD SHUTTER IN FRAME 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
 Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.PREPARE NEW SHUTTER SURFACE	0.065016
3.REFINISH NEW SHUTTER SURFACE	0.146412
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.181168	0.654350	2.835518
Material Cost \$	1.680000		1.680000
Equipment Hours			2.835518

Components In This Task: _____

TASK DATA FORM

Task Code: 0433512

Component: AL. SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPAIR ALUMINUM SHUTTER IN FRAME FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.1915 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB LADDER	0.000882
2.REMOVE SHUTTER	0.034437
3.REPAIR/REPLACE SHUTTER SLAT	0.030935
4.REPAIR/REPLACE DAMAGED STILE	0.023829
5.REINSTALL SHUTTER CASEMENT	0.057252

Material Resources

Description	Quantity	Unit Cost
SHUTTER COM.	.30	298.0000
		89.4000

NOTE :REPAIR ONLY 3% OF TOTAL # OF SHUTTERS.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.147335	0.044200	0.191535
Material Cost \$	89.400000		89.400000
Equipment Hours			0.191535

Components In This Task: _____

TASK DATA FORM

Task Code: 0433513

Component: AL. SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPAIRED AL. SHUTTER IN FRAME 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0080 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB LADDER	0.000882
2.PREPARE NEW SHUTTER SURFACE	0.001625
3.REFINISH SHUTTER SURFACE	0.003660

Material Resources

Description	Quantity	Unit Cost
PAINT	.63 SF	0.0800
		0.0504

NOTE :REFINISH ONLY 3% OF TOTAL # OF SHUTTERS.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.008167	0.001850	0.008017
Material Cost \$	0.050400		0.050400
Equipment Hours			0.008017

Components In This Task: _____

TASK DATA FORM

Task Code: 0433514

Component: AL. SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH ALUMINUM SHUTTER IN FRAME FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.1044 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.PREPARE NEW SHUTTER SURFACE	0.054180
3.REFINISH NEW SHUTTER SURFACE	0.122010
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.849570	0.254871	1.104441
Material Cost \$	1.680000		1.680000
Equipment Hours			1.104441

Components In This Task: _____

TASK DATA FORM

Task Code: 0433515

Component: AL. SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPLACE ALUMINUM SHUTTER IN FRAME FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 1.3153 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.REMOVE OLD ALUMINUM SHUTTER	0.117420
3.INSTALL NEW WOOD SHUTTER	0.220950
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
SHUTTER	1 UNIT	298.0000
		298.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.011750	0.303525	1.315275
Material Cost \$	298.000000		298.000000
Equipment Hours			1.315275

Components In This Task: _____

TASK DATA FORM

Task Code: 0433516

Component: AL. SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPLACED WOOD SHUTTER IN FRAME 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 1.1044 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.PREPARE NEW SHUTTER SURFACE	0.054180
3.REFINISH NEW SHUTTER SURFACE	0.122010
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.849570	0.254871	1.104441
Material Cost \$	1.680000		1.680000
Equipment Hours			1.104441

Components In This Task:

TASK DATA FORM

Task Code: 0433522

Component: AL. SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPAIR ALUMINUM SHUTTER IN FRAME SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.2268 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.006700
2.REMOVE SHUTTER	0.037881
3.REPAIR/REPLACE SHUTTER SLAT	0.034027
4.REPAIR/REPLACE SHUTTER STILE	0.026212
5.REINSTALL SHUTTER	0.062978
6.REMOVE SCAFFOLD	0.006700

Material Resources

Description	Quantity	Unit Cost
SHUTTER	.30	298.0000
		89.4000

NOTE :REPAIR ONLY 3% OF TOTAL # OF SHUTTERS.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.174498	0.052349	0.226847
Material Cost \$	89.400000		89.400000
Equipment Hours			0.226847

Components In This Task:

TASK DATA FORM

Task Code: 0433523

Component: AL. SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH ALUMINUM SHUTTER IN FRAME SECOND FLOOR
 Unit of Measure: COUNTY Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0250 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.006700
2.PREPARE NEW SHUTTER SURFACE	0.001788
3.REFINISH SHUTTER SURFACE	0.004026
4.REMOVE SCAFFOLD	0.006700

Material Resources

Description	Quantity	Unit Cost
PAINT	.63 SF	0.0800
		0.0504

NOTE :REFINISH ONLY 3% OF TOTAL # OF SHUTTERS.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.019214	0.005764	0.024978
Material Cost \$	0.050400		0.050400
Equipment Hours			0.024978

Components In This Task: _____

TASK DATA FORM

Task Code: 0433524

Component: AL. SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH ALUMINUM SHUTTER IN FRAME SECOND FLOOR
 Unit of Measure: COUNTY Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.PREPARE NEW SHUTTER SURFACE	0.059598
3.REFINISH NEW SHUTTER SURFACE	0.134211
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.515369	0.454611	1.969980
Material Cost \$	1.680000		1.680000
Equipment Hours			1.969980

Components In This Task: _____

TASK DATA FORM

Task Code: 0433525

Component: AL. SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPLACE ALUMINUM SHUTTER IN FRAME SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.2019 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.REMOVE OLD ALUMINUM SHUTTER	0.129162
3.INSTALL NEW WOOD SHUTTER	0.243045
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
LOUVER	1 UNIT	298.0000
		298.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.693767	0.508130	2.201897
Material Cost \$	298.000000		298.000000
Equipment Hours			2.201897

Components In This Task: _____

TASK DATA FORM

Task Code: 0433526

Component: AL. SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPLACED AL. SHUTTER IN FRAME 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.PREPARE NEW SHUTTER SURFACE	0.059598
3.REFINISH NEW SHUTTER	0.134211
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.515369	0.454611	1.969980
Material Cost \$	1.680000		1.680000
Equipment Hours			1.969980

Components In This Task: _____

TASK DATA FORM

Task Code: 0433532

Component: AL. SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPAIR ALUMINUM SHUTTER IN FRAME THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.2539 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.009800
2.REMOVE SHUTTER	0.041324
3.REPAIR/REPLACE SHUTTER SLAT	0.037122
4.REPAIR/REPLACE DAMAGED STILE	0.028596
5.REINSTALL SHUTTER	0.068703
6.REMOVE SCAFFOLD	0.009800

Material Resources

Description	Quantity	Unit Cost
SHUTTER	.30/UNIT	298.0000
		89.4000

NOTE :REPAIR ONLY 3% OF TOTAL OF SHUTTERS.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.195345	0.058603	0.253948
Material Cost \$	89.400000		89.400000
Equipment Hours			0.253948

Components In This Task:

TASK DATA FORM

Task Code: 0433533

Component: AL. SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPAIRED AL. SHUTTER IN FRAME 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0337 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.009800
2.PREPARE NEW SHUTTER SURFACE	0.001950
3.REFINISH SHUTTER SURFACE	0.004392
4.REMOVE SCAFFOLD	0.009800

Material Resources

Description	Quantity	Unit Cost
PATNT	0.63 SF	0.0800
		0.0504

NOTE :REFINISH ONLY 3% OF TOTAL OF SHUTTERS.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.025942	0.007783	0.033725
Material Cost \$	0.050400		0.050400
Equipment Hours			0.033725

Components In This Task:

TASK DATA FORM

Task Code: 0433534

Component: AL. SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH ALUMINUM SHUTTER IN FRAME THIRD FLOOR
 Unit of Measure: COU Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.PREPARE NEW SHUTTER SURFACE	0.065016
3.REFINISH NEW SHUTTER SURFACE	0.146412
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.181168	0.654350	2.835518
Material Cost \$	1.680000		1.680000
Equipment Hours			2.835518

Components In This Task: _____

TASK DATA FORM

Task Code: 0433535

Component: AL. SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPLACE ALUMINUM SHUTTER IN FRAME THIRD FLOOR
 Unit of Measure: COU Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 3.0885 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.REMOVE OLD ALUMINUM SHUTTER	0.140904
3.INSTALL NEW ALUMINUM SHUTTER	0.265140
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
SHUTTER	1 UNIT	298.0000
		298.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.375784	0.712735	3.088519
Material Cost \$	298.000000		298.000000
Equipment Hours			3.088519

Components In This Task: _____

TASK DATA FORM

Task Code: 0433536

Component: AL. SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPLACED AL. SHUTTER IN FRAME 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.PREPARE NEW SHUTTER SURFACE	0.065016
3.REFINISH NEW SHUTTER SURFACE	0.146412
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.181168	0.654350	2.835518
Material Cost \$	1.680000		1.680000
Equipment Hours			2.835518

Components In This Task:

TASK DATA FORM

Task Code: 0433612

Component: STEEL SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPAIR STEEL SHUTTER IN FRAME FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
 Persons per Team: 1 Task Duration: 0.1915 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB LADDER	0.000882
2.REMOVE SHUTTER	0.034437
3.REPAIR/REPLACE SHUTTER SLAT	0.030935
4.REPAIR/REPLACE DAMAGE STILE	0.023829
5.REINSTALL SHUTTER	0.057252

Material Resources

Description	Quantity	Unit Cost
SHUTTER	.30/UNIT	186.0000
		55.8000

NOTE :REPAIR ONLY 3% OF TOTAL # OF SHUTTER.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.147335	0.044200	0.191535
Material Cost \$	55.800000		55.800000
Equipment Hours			0.191535

Components In This Task:

TASK DATA FORM

Task Code: 0433613

Component: STEEL SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPAIRED STEEL SHUTTER IN FRAME 1ST FLOOR
 Unit of Measure: COUNY Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
 Persons per Team: 1 Task Duration: 0.0080 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB LADDER	0.000882
2.REPAIR NEW SHUTTER SURFACE	0.001625
3.REFINISH SHUTTER SURFACE	0.003660

Material Resources

Description	Quantity	Unit Cost
PAINT	.63 SF	0.0800
		0.0504

NOTE :REFINISH ONLY 3% OF TOTAL # OF SHUTTER.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006167	0.001850	0.008017
Material Cost \$	0.050400		0.050400
Equipment Hours			0.008017

Components In This Task: _____

TASK DATA FORM

Task Code: 0433614

Component: STEEL SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH STEEL SHUTTER IN FRAME FIRST FLOOR
 Unit of Measure: COUNY Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.1044 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.PREPARE NEW SHUTTER SURFACE	0.054180
3.REFINISH NEW SHUTTER SURFACE	0.122010
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.849570	0.254871	1.104441
Material Cost \$	1.680000		1.680000
Equipment Hours			1.104441

Components In This Task: _____

TASK DATA FORM

Task Code: 0433615

Component: STEEL SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPLACE STEEL SHUTTER IN FRAME FIRST FLOOR
 Unit of Measure: COONT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 1.3153 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.REMOVE OLD SHUTTER	0.117420
3.INSTALL NEW STEEL SHUTTER	0.220950
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
SHUTTER	1 UNIT	186.0000
		186.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.011750	0.303525	1.315275
Material Cost \$	186.000000		186.000000
Equipment Hours			1.315275

Components In This Task: _____

TASK DATA FORM

Task Code: 0433616

Component: STEEL SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPLACED STEEL SHUTTER IN FRAME 1ST FLOOR
 Unit of Measure: COONT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 1.1044 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.PREPARE NEW SHUTTER SURFACE	0.054180
3.REFINISH NEW SHUTTER SURFACE	0.122010
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.849570	0.254871	1.104441
Material Cost \$	1.680000		1.680000
Equipment Hours			1.104441

Components In This Task: _____

TASK DATA FORM

Task Code: 0433622

Component: STEEL SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPAIR STEEL SHUTTER IN FRAME SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
 Persons per Team: 1 Task Duration: 0.2268 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.006700	SHUTTER	.30/UNIT	186.0000
2.REMOVE SHUTTER	0.037881			55.8000
3.REPAIR/REPLACE DAMAGED SLAT	0.034027			
4.REPAIR/REPLACE DAMAGED STILE	0.026212			
5.REINSTALL SHUTTER	0.062978			
6.REMOVE SCAFFOLD	0.006700			

NOTE :REPAIR ONLY 3% OF TOTAL # OF SHUTTERS.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.174498	0.052349	0.226847
Material Cost \$	55.800000		55.800000
Equipment Hours			0.226847

Components In This Task: _____

TASK DATA FORM

Task Code: 0433623

Component: STEEL SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPLACED STEEL SHUTTER IN FRAME 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
 Persons per Team: 1 Task Duration: 0.0250 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.006700	PAINT	.63 SF	0.0800
2.PREPARE NEW SHUTTER SURFACE	0.001788			0.0504
3.REFINISH SHUTTER SURFACE	0.004026			
4.REMOVE SCAFFOLD	0.006700			

NOTE :REFINISH ONLY 3% OF TOTAL # OF SHUTTER.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.019214	0.005764	0.024978
Material Cost \$	0.050400		0.050400
Equipment Hours			0.024978

Components In This Task: _____

TASK DATA FORM

Task Code: 0433624

Component: STEEL SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH STEEL SHUTTER IN FRAME SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.PREPARE NEW SHUTTER SURFACE	0.059598
3.REFINISH NEW SHUTTER SURFACE	0.134211
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.515369	0.454611	1.969980
Material Cost \$	1.680000		1.680000
Equipment Hours			1.969980

Components In This Task: _____

TASK DATA FORM

Task Code: 0433625

Component: STEEL SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPLACE STEEL SHUTTER IN FRAME SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 2.2019 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.REMOVE OLD STEEL SHUTTER	0.129162
3.INSTALL NEW WOOD SHUTTER	0.263045
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
SHUTTER	1 UNIT	186.0000
		186.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.693767	0.508130	2.201897
Material Cost \$	186.000000		186.000000
Equipment Hours			2.201897

Components In This Task: _____

TASK DATA FORM

Task Code: 0433626

Component: STEEL SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPLACED STEEL SHUTTER IN FRAME 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.PREPARE NEW SHUTTER SURFACE	0.059598
3.REFINISH NEW SHUTTER SURFACE	0.134211
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.515369	0.454611	1.969980
Material Cost \$	1.680000		1.680000
Equipment Hours			1.969980

Components In This Task: _____

TASK DATA FORM

Task Code: 0433632

Component: STEEL SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPAIR STEEL SHUTTER IN FRAME THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
 Persons per Team: 1 Task Duration: 0.2539 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.009800
2.REMOVE SHUTTER	0.041324
3.REPAIR/REPLACE DAMAGED SLAT	0.037122
4.REPAIR/REPLACE DAMAGED STILE	0.028596
5.REINSTALL SHUTTER	0.068703
6.REMOVE SCAFFOLD	0.009800

Material Resources

Description	Quantity	Unit Cost
SHUTTER	.30/UNIT	186.0000
		55.8000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.195345	0.058603	0.253948
Material Cost \$	55.800000		55.800000
Equipment Hours			0.253948

Components In This Task: _____

NOTE :REPAIR ONLY 3% OF TOTAL # OF SHUTTER.

TASK DATA FORM

Task Code: 0433633

Component: STEEL SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPAIRED STEEL SHUTTER IN FRAME 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
 Persons per Team: 1 Task Duration: 0.0337 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.009800
2.PREPARE NEW SHUTTER SURFACE	0.001950
3.REFINISH SHUTTER SURFACE	0.004392
4.REMOVE SCAFFOLD	0.009800

Material Resources

Description	Quantity	Unit Cost
PAINT	.63 SF	0.0800
		0.0504

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.025942	0.007783	0.033725
Material Cost \$	0.050400		0.050400
Equipment Hours			0.033725

Components In This Task: _____

TASK DATA FORM

Task Code: 0433634

Component: STEEL SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH STEEL SHUTTER IN FRAME THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.PREPARE NEW SHUTTER SURFACE	0.065016
3.REFINISH NEW SHUTTER SURFACE	0.146412
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.181168	0.654350	2.835518
Material Cost \$	1.680000		1.680000
Equipment Hours			2.835518

Components In This Task: _____

TASK DATA FORM

Task Code: 0433635

Component: STEEL SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REPLACE STEEL SHUTTER IN FRAME THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 3.0885 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.REMOVE OLD STEEL SHUTTER	0.140904
3.INSTALL NEW STEEL SHUTTER	0.265140
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
SHUTTER	1 UNIT	186.0000
		186.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.375784	0.712735	3.088519
Material Cost \$	186.000000		186.000000
Equipment Hours			3.088519

Components In This Task: _____

TASK DATA FORM

Task Code: 0433636

Component: STEEL SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
 Task Description: REFINISH REPLACED STEEL SHUTTER IN FRAME 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.PREPARE NEW SHUTTER SURFACE	0.065016
3.REFINISH NEW SHUTTER SURFACE	0.146412
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
PAINT	21 SF	0.0800
		1.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.181168	0.654350	2.835518
Material Cost \$	1.680000		1.680000
Equipment Hours			2.835518

Components In This Task: _____

TASK DATA FORM

Task Code: 0434111

Component: AL. FRAME STORM WINDOW System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: BROKEN GLASS REPLACEMENT FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0227 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE/REMOVE LADDER (1% EPS)	0.002100
2.REPLACE GLASS (1% EPS)	0.015370

Material Resources

Description	Quantity	Unit Cost
GLASS	.12 SFT	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.017470	0.005241	0.022711
Material Cost \$	0.138000		0.138000
Equipment Hours			0.022711

Components In This Task: _____

TASK DATA FORM

Task Code: 0434112

Component: AL. FRAME STORM WINDOW System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR ALUMINUM FRAME STORM WINDOWS FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 2.2664 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE/REMOVE/CLIMB LADDER	0.207000
2.REMOVE DAMAGED & REGLAZE	1.536400

Material Resources

Description	Quantity	Unit Cost
PUTTY/MASTIC	34 LFT	0.0100
		0.3400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.743400	0.523020	2.266420
Material Cost \$	0.340000		0.340000
Equipment Hours			2.266420

Components In This Task: _____

TASK DATA FORM

Task Code: 0434114

Component: AL. FRAME STORM WINDOW System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH ALUMINUM FRAME STORM WINDOWS FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.PREPARE WINDOW FRAME SURFACE	0.003283
3.REFINISH WINDOW FRAME SURFACE	0.020178
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0800
		0.2264

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.696841	0.209052	0.905893
Material Cost \$	0.226400		0.226400
Equipment Hours			0.905893

Components In This Task:

TASK DATA FORM

Task Code: 0434115

Component: AL. FRAME STORM WINDOW System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE ALUMINUM FRAME STORM WINDOWS FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 1.7340 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.REMOVE OLD WINDOW	0.330240
3.INSTALL NEW WINDOW	0.330240
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
WINDOW	21 SQFT	5.0000
		105.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.333860	0.400158	1.734018
Material Cost \$	105.000000		105.000000
Equipment Hours			1.734018

Components In This Task:

TASK DATA FORM

Task Code: 0434116

Component: AL. FRAME STORM WINDOW System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPLACED FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.PREPARE WINDOW FRAME SURFACE	0.003283
3.REFINISH WINDOW FRAME SURFACE	0.020178
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
PAINT	2.85 SF	0.0800
		0.2264

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.696841	0.209052	0.905893
Material Cost \$	0.226400		0.226400
Equipment Hours			0.905893

Components In This Task: _____

TASK DATA FORM

Task Code: 0434121

Component: AL. FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: BROKEN GLASS REPLACEMENT SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0394 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.006700
2.REPLACE GLASS (1% EPS)	0.016907
3.REMOVE SCAFFOLD	0.006700

Material Resources

Description	Quantity	Unit Cost
GLASS	.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.030307	0.009092	0.039399
Material Cost \$	0.138000		0.138000
Equipment Hours			0.039399

Components In This Task: _____

TASK DATA FORM

Task Code: 0434122

Component: AL. FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR ALUMINUM FRAME STORM WINDOWS SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 3.9159 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.REMOVE DAMAGED & REGLAZE	1.690700
3.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
PUTTY/MASTIC	34 LFT	0.0100
		0.3400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.012260	0.903678	3.915938
Material Cost \$	0.340000		0.340000
Equipment Hours			3.915938

Components In This Task: _____

TASK DATA FORM

Task Code: 0434124

Component: AL. FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH ALUMINUM FRAME STORM WINDOWS SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.PREPARE WINDOW FRAME SURFACE	0.003611
3.REFINISH WINDOW FRAME SURFACE	0.022196
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0800
		0.2264

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.347367	0.404210	1.751577
Material Cost \$	0.226400		0.226400
Equipment Hours			1.751577

Components In This Task: _____

TASK DATA FORM

Task Code: 0434125

Component: AL. FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE ALUMINUM FRAME STORM WINDOWS SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.6625 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.REMOVE OLD WINDOW	0.363264
3.INSTALL NEW WINDOW	0.363264
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
WINDOW	21 SFT	5.0000
		105.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.048088	0.614426	2.662514
Material Cost \$	105.000000		105.000000
Equipment Hours			2.662514

Components In This Task: _____

TASK DATA FORM

Task Code: 0434126

Component: AL. FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPLACED WINDOWS SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.PREPARE WINDOW FRAME SURFACE	0.003611
3.REFINISH WINDOW FRAME SURFACE	0.022196
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0800
		0.2264

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.347367	0.404210	1.751577
Material Cost \$	0.226400		0.226400
Equipment Hours			1.751577

Components In This Task: _____

TASK DATA FORM

Task Code: 0434131

Component: AL. FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: BROKEN GLASS REPLACEMENT THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0495 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.009800	GLASS	0.12 SF	1.1500
2.REPLACE GLASS (1% EPS)	0.018444			0.1380
3.REMOVE SCAFFOLD	0.009800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.038044	0.011413	0.049457
Material Cost \$	0.138000		0.138000
Equipment Hours			0.049457

Components In This Task: _____

TASK DATA FORM

Task Code: 0434132

Component: AL. FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR ALUMINUM FRAME STORM WINDOWS THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 4.9584 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870	PURTY/MASTIC	34 LFT	0.0100
2.REMOVE DAMAGED & REGLAZE	1.844400			0.3400
3.REMOVE SCAFFOLD	0.984870			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.814140	1.144262	4.958402
Material Cost \$	0.340000		0.340000
Equipment Hours			4.958382

Components In This Task: _____

TASK DATA FORM

Task Code: 0434134

Component: AL. FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH ALUMINUM FRAME STORM WINDOWS THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870	PAINT	2.83 SF
2.PREPARE WINDOW FRAME SURFACE	0.003939		0.0800
3.REFINISH WINDOW FRAME SURFACE	0.024213		0.2264
4.REMOVE SCAFFOLD	0.984870		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.997892	0.599368	2.597260
Material Cost \$	0.226400		0.226400
Equipment Hours			2.597260

Components In This Task: _____

TASK DATA FORM

Task Code: 0434135

Component: AL. FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE ALUMINUM FRAME STORM WINDOWS THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 3.5910 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870	WINDOW	21 SQFT
2.REMOVE OLD WINDOW	0.396288		5.0000
3.INSTALL NEW WINDOW	0.396288		105.0000
4.REMOVE SCAFFOLD	0.984870		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.762316	0.828695	3.591011
Material Cost \$	105.000000		105.000000
Equipment Hours			3.591011

Components In This Task: _____

TASK DATA FORM

Task Code: 0434136

Component: AL. FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPLACED WINDOWS THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870	PAINT	2.85 SF	0.0800
2.PREPARE WINDOW FRAME SURFACE	0.003939			0.2264
3.REFINISH WINDOW FRAME SURFACE	0.024213			
4.REMOVE SCAFFOLD	0.984870			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.997892	0.599368	2.597260
Material Cost \$	0.226400		0.226400
Equipment Hours			2.597260

Components In This Task: _____

TASK DATA FORM

Task Code: 0434211

Component: STEEL FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: BROKEN GLASS REPLACEMENT FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0227 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE/REMOVE LADDER (1% EPS)	0.002100	GLASS	.12 SFT	1.1500
2.REPLACE GLASS (1% EPS)	0.015370			0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.017470	0.005241	0.022711
Material Cost \$	0.138000		0.138000
Equipment Hours			0.022711

Components In This Task: _____

TASK DATA FORM

Task Code: 0434212

Component: STEEL FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT
 Task Description: REPAIR STEEL FRAME STORM WINDOWS FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
 Persons per Team: 1 Task Duration: 2.2664 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE/REMOVE/CLIMB LADDER	0.207000
2.REMOVE DAMAGED & REGLAZE	1.536400

Material Resources

Description	Quantity	Unit Cost
PURTY/MASTIC	34 LFT	0.0100
		0.3400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.743400	0.523020	2.266420
Material Cost \$	0.340000		0.340000
Equipment Hours			2.266420

Components In This Task:

TASK DATA FORM

Task Code: 0434214

Component: STEEL FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH STEEL FRAME STORM WINDOWS FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.PREPARE WINDOW FRAME SURFACE	0.003283
3.REFINISH WINDOW FRAME SURFACE	0.020178
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0800
		0.2264

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.696841	0.209052	0.905893
Material Cost \$	0.226400		0.226400
Equipment Hours			0.905893

Components In This Task:

TASK DATA FORM

Task Code: 0434215

Component: STEEL FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE STEEL FRAME STORM WINDOW FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
 Persons per Team: 1 Task Duration: 1.7340 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.REMOVE OLD WINDOW	0.330240
3.INSTALL NEW WINDOW	0.330240
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
WINDOW	21 SQFT	4.0000
		84.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.333860	0.400158	1.734018
Material Cost \$	84.000000		84.000000
Equipment Hours			1.734018

Components In This Task:

TASK DATA FORM

Task Code: 0434216

Component: STEEL FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPLACED WINDOWS FIRST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
 Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.PREPARE WINDOW FRAME SURFACE	0.003283
3.REFINISH WINDOW FRAME SURFACE	0.020178
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0800
		0.2264

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.696841	0.209052	0.905893
Material Cost \$	0.226400		0.226400
Equipment Hours			0.905893

Components In This Task:

TASK DATA FORM

Task Code: 0434221

Component: STEEL FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: BROKEN GLASS REPLACEMENT SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0394 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.006700
2.REPLACE GLASS (1% EPS)	0.016907
3.REMOVE SCAFFOLD	0.006700

Material Resources

Description	Quantity	Unit Cost
GLASS	.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.030307	0.009092	0.039399
Material Cost \$	0.138000		0.138000
Equipment Hours			0.039399

Components In This Task:

TASK DATA FORM

Task Code: 0434222

Component: STEEL FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR STEEL FRAME STORM WINDOWS SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
 Persons per Team: 1 Task Duration: 3.9159 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.REMOVE DAMAGED & REGLAZE	1.690700
3.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
PUTTY/MASTIC	34 LFT	0.0100
		0.3400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.012260	0.903678	3.915938
Material Cost \$	0.340000		0.340000
Equipment Hours			3.915938

Components In This Task:

TASK DATA FORM

Task Code: 0434224

Component: STEEL FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH STEEL FRAME STORM WINDOWS SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.PREPARE WINDOW FRAME SURFACE	0.003611
3.REFINISH WINDOW FRAME SURFACE	0.022196
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0800
		0.2264

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.347367	0.404210	1.751577
Material Cost \$	0.226400		0.226400
Equipment Hours			1.751577

Components In This Task:

TASK DATA FORM

Task Code: 0434225

Component: STEEL FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE STEEL FRAME STORM WINDOWS SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
 Persons per Team: 1 Task Duration: 2.6625 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.REMOVE OLD WINDOW	0.363264
3.INSTALL NEW WINDOW	0.363264
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
WINDOW	21 SQFT	4.0000
		84.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.048088	0.614426	2.662514
Material Cost \$	84.000000		84.000000
Equipment Hours			2.662514

Components In This Task:

TASK DATA FORM

Task Code: 0434226

Component: STEEL FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPLACED WINDOWS SECOND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
 Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780
2.PREPARE WINDOW FRAME SURFACE	0.003611
3.REFINISH WINDOW FRAME SURFACE	0.022196
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0800
		0.2264

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.347367	0.404210	1.751577
Material Cost \$	0.226400		0.226400
Equipment Hours			1.751577

Components In This Task: _____

TASK DATA FORM

Task Code: 0434231

Component: STEEL FRAME STORM WINDOW System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: BROKEN GLASS REPLACEMENT THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0495 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.009800
2.REPLACE GLASS (1% EPS)	0.018444
3.REMOVE SCAFFOLD	0.009800

Material Resources

Description	Quantity	Unit Cost
GLASS	.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.038044	0.011413	0.049457
Material Cost \$	0.138000		0.138000
Equipment Hours			0.049457

Components In This Task: _____

TASK DATA FORM

Task Code: 0434232

Component: STEEL FRAME STORM WINDOW System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR STEEL FRAME STORM WINDOWS THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
 Persons per Team: 1 Task Duration: 4.9584 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870	PUTTY/MASTIC	34 LFT	0.0100
2.REMOVE DAMAGED & REGLAZE	1.844400			0.3400
3.REMOVE SCAFFOLD	0.984870			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.814140	1.144242	4.958382
Material Cost \$	0.340000		0.340000
Equipment Hours			4.958382

Components In This Task: _____

TASK DATA FORM

Task Code: 0434234

Component: STEEL FRAME STORM WINDOW System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH STEEL FRAME STORM WINDOWS THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870	PAINT	2.83 SF	0.0800
2.PREPARE WINDOW FRAME SURFACE	0.003939			0.2264
3.REFINISH WINDOW FRAME SURFACE	0.024213			
4.REMOVE SCAFFOLD	0.984870			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.997892	0.599368	2.597260
Material Cost \$	0.226400		0.226400
Equipment Hours			2.597260

Components In This Task: _____

TASK DATA FORM

Task Code: 0434235

Component: STEEL FRAME STORM WINDOW System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE STEEL FRAME STORM WINDOWS THIRD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
 Persons per Team: 1 Task Duration: 3.5910 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.REMOVE OLD WINDOW	0.396288
3.INSTALL NEW WINDOW	0.396288
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
WINDOW	21 SQFT	4.0000
		84.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.762316	0.828695	3.591011
Material Cost \$	84.000000		84.000000
Equipment Hours			3.591011

Components In This Task: _____

TASK DATA FORM

Task Code: 0434236

Component: STEEL FRAME STORM WINDOW System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPLACED STEEL FRAME STORM WINDOWS 3RD FL
 Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
 Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD	0.984870
2.PREPARE WINDOW FRAME SURFACE	0.003939
3.REFINISH WINDOW FRAME SURFACE	0.024213
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0800
		0.2264

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.997892	0.599368	2.597260
Material Cost \$	0.226400		0.226400
Equipment Hours			2.597260

Components In This Task: _____

TASK DATA FORM

Task Code: 0434311

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE BROKEN GLASS 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0227 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE/SECURE/REMOVE LADDER (1X)	0.002100
2.REPLACE GLASS (1X)	0.015370

Material Resources

Description	Quantity	Unit Cost
GLASS (1X)	0.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.017470	0.005241	0.022711
Material Cost \$	0.138000		0.138000
Equipment Hours			0.022711

Components In This Task:

TASK DATA FORM

Task Code: 0434312

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR WOOD FRAME STORM WINDOWS 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 12.00 A: 17.00 L: 22.00
 Persons per Team: 1 Task Duration: 2.2664 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE & REMOVE & CLIMB LADDER	0.207000
2.REMOVE DAMAGED & REGLAZE	1.536400

Material Resources

Description	Quantity	Unit Cost
PUTTY/MASTIC	34 FT	0.0100
		0.3400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.743400	0.523020	2.266420
Material Cost \$	0.340000		0.340000
Equipment Hours			2.266420

Components In This Task:

TASK DATA FORM

Task Code: 0434314

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH WOOD FRAME STORM WINDOWS 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD	0.336690
2.PREPARE WINDOW FRAME SURFACE	0.003283
3.REFINISH WINDOW FRAME SURFACE	0.020178
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0800
		0.2264

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.696841	0.209052	0.905893
Material Cost \$	0.226400		0.226400
Equipment Hours			0.905893

Components In This Task:

TASK DATA FORM

Task Code: 0434315

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE WOOD FRAME STORM WINDOWS 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 40.00 A: 50.00 L: 60.00
 Persons per Team: 1 Task Duration: 1.7340 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD	0.336690
2.REMOVE OLD WINDOW	0.330240
3.INSTALL NEW WINDOW	0.330240
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
WINDOW	1 UNIT	88.3500
		88.3500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.333860	0.400138	1.734018
Material Cost \$	88.350000		88.350000
Equipment Hours			1.734018

Components In This Task:

TASK DATA FORM

Task Code: 0434316

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH/REPLACED WOOD FRAME STORM WINDOWS 1ST FL
 Unit of Measure: COUNT Frequency of Occurrence: H: 40.00 A: 50.00 L: 60.00
 Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.336690	PAINT	2.83 SF	0.0800
2.PREPARE WINDOW FRAME SURFACE	0.003283			0.2264
3.REFINISH WINDOW FRAME SURFACE	0.020178			
4.REMOVE SCAFFOLD	0.336690			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.696841	0.209052	0.905893
Material Cost \$	0.226400		0.226400
Equipment Hours			0.905893

Components In This Task: _____

TASK DATA FORM

Task Code: 0434321

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE BROKEN GLASS 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0394 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.006700	GLASS (1X)	.12 SF	1.1500
2.REPLACE GLASS (1X)	0.016907			0.1380
3.REMOVE SCAFFOLD	0.006700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.030307	0.009092	0.039399
Material Cost \$	0.138000		0.138000
Equipment Hours			0.039399

Components In This Task: _____

TASK DATA FORM

Task Code: 0434322

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR WOOD FRAME STORM WINDOWS 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 12.00 A: 17.00 L: 22.00
 Persons per Team: 1 Task Duration: 3.9159 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor ResourcesMaterial Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD	0.660780
2.REMOVE DAMAGED & REGLAZE	1.690700
3.REMOVE SCAFFOLD	0.660780

Description	Quantity	Unit Cost
PUTTY/MASTIC	34 FT	0.0100
		0.34000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.012260	0.903678	3.915938
Material Cost \$	0.340000		0.340000
Equipment Hours			3.915938

Components In This Task: _____

TASK DATA FORM

Task Code: 0434324

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH WOOD FRAME STORM WINDOWS 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor ResourcesMaterial Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD	0.660780
2.PREPARE WINDOW FRAME SURFACE	0.003611
3.REFINISH WINDOW FRAME SURFACE	0.022196
4.REMOVE SCAFFOLD	0.660780

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0800
		0.2264

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.347367	0.404210	1.751577
Material Cost \$	0.226400		0.226400
Equipment Hours			1.751577

Components In This Task: _____

TASK DATA FORM

Task Code: 0434325

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE WOOD FRAME STORM WINDOWS 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 40.00 A: 50.00 L: 60.00
 Persons per Team: 1 Task Duration: 2.6625 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.660780	WINDOW	1 UNIT	88.3500
2.REMOVE OLD WINDOW	0.363264			88.3500
3.INSTALL NEW WINDOW	0.363264			
4.REMOVE SCAFFOLD	0.660780			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.048088	0.614426	2.662514
Material Cost \$	88.350000		88.350000
Equipment Hours			2.662514

Components In This Task: _____

TASK DATA FORM

Task Code: 0434326

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH/REPLACED WOOD FRAME STORM WINDOWS 2ND FL
 Unit of Measure: COUNT Frequency of Occurrence: H: 40.00 A: 50.00 L: 60.00
 Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.660780	PAINT	2.83 SF	0.0800
2.PREPARE WINDOW FRAME SURFACE	0.003611			0.2264
3.REFINISH WINDOW FRAME SURFACE	0.022196			
4.REMOVE SCAFFOLD	0.660780			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.347367	0.404210	1.751577
Material Cost \$	0.226400		0.226400
Equipment Hours			1.751577

Components In This Task: _____

TASK DATA FORM

Task Code: 0434331

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE BROKEN GLASS 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0495 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD	0.009800
2.REPLACE GLASS (1X)	0.018444
3.REMOVE SCAFFOLD	0.009800

Material Resources

Description	Quantity	Unit Cost
GLASS (1X)	0.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.038044	0.011413	0.049457
Material Cost \$	0.138000		0.138000
Equipment Hours			0.049457

Components In This Task: _____

TASK DATA FORM

Task Code: 0434332

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR WOOD FRAME STORM WINDOWS 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 12.00 A: 17.00 L: 22.00
 Persons per Team: 1 Task Duration: 4.9581 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD	0.984780
2.REMOVE DAMAGE & REGLAZE	1.844400
3.REMOVE SCAFFOLD	0.984780

Material Resources

Description	Quantity	Unit Cost
PUTTY/MASTIC	34 FT	0.0100
		0.3400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.813960	1.144188	4.958148
Material Cost \$	0.340000		0.340000
Equipment Hours			4.958148

Components In This Task: _____

TASK DATA FORM

Task Code: 0434334

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH WOOD FRAME STORM WINDOWS 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.SET UP/SECURE/CLIMB SCAFFOLD	0.984870	PAINT	2.83 SF
2.PREPARE WINDOW FRAME SURFACE	0.003939		
3.REFINISH WINDOW FRAME SURFACE	0.024213		
4.REMOVE SCAFFOLD	0.984870		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.997892	0.599368	2.597260
Material Cost \$	0.226400		0.226400
Equipment Hours			2.597260

Components In This Task: _____

TASK DATA FORM

Task Code: 0434335

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE WOOD FRAME STORM WINDOWS 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 40.00 A: 50.00 L: 60.00
 Persons per Team: 1 Task Duration: 3.5910 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.SET UP/SECURE/CLIMB SCAFFOLD	0.984870	WINDOW	1 UNIT
2.REMOVE OLD WINDOW	0.396288		
3.INSTALL NEW WINDOW	0.396288		
4.REMOVE SCAFFOLD	0.984870		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.762316	0.828695	3.591011
Material Cost \$	88.350000		88.350000
Equipment Hours			3.591011

Components In This Task: _____

TASK DATA FORM

Task Code: 0434336

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPLACED WOOD FRAME STORM WINDOWS 3RD FL
 Unit of Measure: COUNT Frequency of Occurrence: H: 40.00 A: 50.00 L: 60.00
 Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD	0.984870
2.PREPARE WINDOW FRAME SURFACE	0.003939
3.REFINISH WINDOW FRAME SURFACE	0.024213
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
PATNT	2.83 SF	0.0800
		0.2264

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.997892	0.599368	2.597260
Material Cost \$	0.226400		0.226400
Equipment Hours			2.597260

Components In This Task: _____

TASK DATA FORM

Task Code: 0434412

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR METAL WINDOW GRATING WINDOW 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.4727 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB LADDER (1X)	0.002100
2.REMOVE/REPLACE DAMAGE METAL BAR	0.361500

Material Resources

Description	Quantity	Unit Cost
GRATING	.63 SF	3.3900
CUT. BARS	6 LF	1.0000
		8.1357

NOTE :21SF = WINDOW (MAX) AREA
 REPAIR 3% OF DOOR
 AREA = 0.63
 2 BARS @ 6 LF OF COSTS
 12.05HRS/21SF = 0.57381HRS/SF *.63SF

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.363600	0.109080	0.472680
Material Cost \$	8.135700		8.135700
Equipment Hours			0.472680

Components In This Task: _____

TASK DATA FORM

Task Code: 0434414

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH METAL WINDOW GRATINGS 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.5580 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.336690	PAINT	42 SF	0.0800
2.PREPARE WINDOW GRATING SURFACE	0.235760			3.3600
3.REFINISH WINDOW GRATING SURFACE	0.289340			
4.REMOVE SCAFFOLD	0.336690			

NOTE :3' x 7' = 21SF * 2
 = 42 SF WINDOW AREA

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.198480	0.359544	1.558024
Material Cost \$	3.360000		3.360000
Equipment Hours			1.558024

Components In This Task: _____

TASK DATA FORM

Task Code: 0434415

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE METAL WINDOW GRATINGS EXT. DOOR 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 21.6783 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.336690	GRATING	21 SF	3.3900
2.ASSEMBLE NEW WINDOW GRATING	12.050000	CUT. BARS	35 LF	1.0000
3.REMOVE OLD WINDOW & REPLACE	3.952230			106.1900
4.REMOVE SCAFFOLD	0.336690			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	16.675610	5.002683	21.678293
Material Cost \$	106.190000		106.190000
Equipment Hours			21.678293

Components In This Task: _____

TASK DATA FORM

Task Code: 0434416

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPLACED METAL WINDOW GRATINGS 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 1.5580 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.336690	PAINT	42 SF	0.0800
2.PREPARE WINDOW GRATING SURFACE	0.235760			3.3600
3.REFINISH WINDOW GRATING SURFACE	0.289340			
4.REMOVE SCAFFOLD	0.336690			

NOTE :3' x 7' = 21SF * 2
 = 42SF WINDOW AREA

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.198480	0.359544	1.558024
Material Cost \$	3.360000		3.360000
Equipment Hours			1.558024

Components In This Task: _____

TASK DATA FORM

Task Code: 0434422

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR METAL WINDOW GRATINGS WINDOW 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.5344 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD 1X	0.006700	GRATING	0.63 SF	3.3900
2.REMOVE/REPLACE DAMAGED METL BAR	0.397650	CUT. BARS	6 LF	1.0000
3.REMOVE SCAFFOLD	0.006700			8.1357

NOTE :21SF = WINDOW (MAX) AREA
 REPAIR 3% OF DOOR
 AREA = 0.63SF
 2 BARS @ 6LF OF COSTS
 12.05 HRS/21SF = 0.57381HRS/SF *.63SF

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.411050	0.123315	0.534365
Material Cost \$	8.135700		8.135700
Equipment Hours			0.534365

Components In This Task: _____

TASK DATA FORM

Task Code: 0434424

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH METAL WINDOW GRATINGS 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.4689 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD	0.660780
2.PREPARE WINDOW GRATING SURFACE	0.259336
3.REFINISH WINDOW GRATING SURFACE	0.318274
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
PAINT	42 SF	0.0800
		3.3600

NOTE :3' x 7' = 21SF *2
 = 42SF WINDOW AREA

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.899170	0.569751	2.468921
Material Cost \$	3.360000		3.360000
Equipment Hours			2.468921

Components In This Task: _____

TASK DATA FORM

Task Code: 0434425

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE METAL WINDOW GRATINGS EXT. DOOR 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 24.6012 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD	0.660780
2.ASSEMBLE NEW WINDOW GRATING	13.255000
3.REMOVE OLD WINDOW & REPLACE	4.347453
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
GRATING	21 SF	3.3900
CUT. BARS	35 LF	1.0000
		106.1900

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	18.924013	5.677204	24.601217
Material Cost \$	106.190000		106.190000
Equipment Hours			24.601217

Components In This Task: _____

TASK DATA FORM

Task Code: 0434426

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPLACED METAL WINDOW GRATINGS 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 2.4689 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.660780	PAINT	42 SF	0.0800
2.PREPARE WINDOW GRATING SURFACE	0.259336			3.3600
3.REFINISH WINDOW GRATING SURFACE	0.318274			
4.REMOVE SCAFFOLD	0.660780			

NOTE :3' x 7' = 21SF *2
 = 42SF WINDOW AREA

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.899170	0.569751	2.468921
Material Cost \$	3.360000		3.360000
Equipment Hours			2.468921

Components In This Task:

TASK DATA FORM

Task Code: 0434432

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR METAL WINDOW GRATING WINDOW 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.5894 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD 1X	0.009800	GRATING	0.63 SF	3.3900
2.REMOVE/REPLACE DAMAGED METL BAR	0.433800	CUT. BARS	6 LF	1.0000
3.REMOVE SCAFFOLD	0.009800			8.1357

NOTE :21SF = WINDOW (MAX) AREA
 REPAIR 3% OF DOOR
 AREA = 0.63SF
 2 BARS @ 6LF OF COSTS
 12.05 HRS/21SF = 0.57381HRS/SF *.63SF

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.453400	0.136020	0.589420
Material Cost \$	8.135700		8.135700
Equipment Hours			0.589420

Components In This Task:

TASK DATA FORM

Task Code: 0434434

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH METAL WINDOW GRATINGS 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 3.3798 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.984870	PAINT	42 SF	0.0800
2.PREPARE WINDOW GRATING SURFACE	0.282912			3.3600
3.REFINISH WINDOW GRATING SURFACE	0.347208			
4.REMOVE SCAFFOLD	0.984870			

NOTE :3' x 7' = 21SF *2
 = 42SF WINDOW AREA

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.599860	0.779958	3.379818
Material Cost \$	3.360000		3.360000
Equipment Hours			3.379818

Components In This Task: _____

TASK DATA FORM

Task Code: 0434435

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE METAL WINDOW GRATINGS EXT. DOOR 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 27.5241 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.984870	GRATING	21 SF	3.3900
2.ASSEMBLE NEW WINDOW GRATING	14.460000	CUT. BARS	35 LF	1.0000
3.REMOVE OLD WINDOW & REPLACE	4.742676			106.1900
4.REMOVE SCAFFOLD	0.984870			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	21.172416	6.351725	27.524141
Material Cost \$	106.190000		106.190000
Equipment Hours			27.524141

Components In This Task: _____

TASK DATA FORM

Task Code: 0434436

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPLACED METAL WINDOW GRATINGS 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 3.3798 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Material Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD	0.984870
2.PREPARE WINDOW GRATING SURFACE	0.282912
3.REFINISH WINDOW GRATING SURFACE	0.347208
4.REMOVE SCAFFOLD	0.984870

Description	Quantity	Unit Cost
PAINT	42 SF	0.0800
		3.3600

NOTE :3' x 7' = 21SF *2
 =42SF WINDOW AREA

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.599860	0.779958	3.379818
Material Cost \$	3.360000		3.360000
Equipment Hours			3.379818

Components In This Task:

TASK DATA FORM

Task Code: 0434512

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR METAL WIRE MESH WINDOW COVER 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0274 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Material Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB LADDER (1X)	0.002100
2.REMOVE DAMAGE & REINSTALL MESH	0.018963

Description	Quantity	Unit Cost
WIRE MESH	0.06 SY	1.4100
		0.0846

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.021063	0.006319	0.027382
Material Cost \$	0.084600		0.084600
Equipment Hours			0.027382

Components In This Task:

TASK DATA FORM

Task Code: 0434514

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH METAL WIRE MESH WINDOW COVER TST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.7562 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.336690	PAINT	42 SF	0.0800
2.PREPARE METAL MESH SURFACE	0.079120			3.3600
3.REFINISH SURFACE	0.598460			
4.REMOVE SCAFFOLD	0.336690			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.350960	0.405288	1.756248
Material Cost \$	3.360000		3.360000
Equipment Hours			1.756248

Components In This Task: _____

TASK DATA FORM

Task Code: 0434515

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE METAL WIRE MESH WINDOW COVER TST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 2.3486 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.336690	WIRE MESH	2 SF/U	1.4100
2.REINSTALL WIRE MESH TO FRAME	0.632102	FRAME/FAST.	21 SF/U	4.0000
3.INSTALL NEW WNDW & FASTENERS	0.501170			86.8200
4.REMOVE SCAFFOLD	0.336690			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.806652	0.541996	2.348648
Material Cost \$	86.820000		86.820000
Equipment Hours			2.348648

Components In This Task: _____

TASK DATA FORM

Task Code: 0434516

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPLACE 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 1.7562 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.336690	PAINT	42 SF/0	0.0800
2.PREPARE METAL MESH SURFACE	0.079120			3.3600
3.REFINISH SURFACE	0.598460			
4.REMOVE SCAFFOLD	0.336690			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.350960	0.405288	1.756248
Material Cost \$	3.360000		3.360000
Equipment Hours			1.756248

Components In This Task: _____

TASK DATA FORM

Task Code: 0434522

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR METAL WIRE MESH WINDOW COVER 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0445 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD 1X	0.006700	WIRE MESH	0.06 SY/0	1.4100
2.REMOVE DAMAGE & REINSTALL MESH	0.020859			0.0846
3.REMOVE SCAFFOLD (1X)	0.006700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.034259	0.010278	0.044537
Material Cost \$	0.084600		0.084600
Equipment Hours			0.044537

Components In This Task: _____

TASK DATA FORM

Task Code: 0434524

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH METAL WIRE MESH WINDOW COVER 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.6870 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.660780	PAINT	42 SF	0.0800
2.PREPARE METAL MESH SURFACE	0.087032			3.3600
3.REFINISH SURFACE	0.658306			
4.REMOVE SCAFFOLD	0.660780			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.066898	0.620069	2.686967
Material Cost \$	3.360000		3.360000
Equipment Hours			2.686967

Components In This Task: _____

TASK DATA FORM

Task Code: 0434525

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE METAL WIRE MESH WINDOW COVER 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 3.3386 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.660780	WIRE MESH	2 SF/U	1.4100
2.REINSTALL WIRE MESH TO FRAME	0.695312	FRAME/FAST.	21 SF/U	4.0000
3.INSTALL NEW WNDW & FASTENERS	0.551287			86.8200
4.REMOVE SCAFFOLD	0.660780			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.568159	0.770448	3.338607
Material Cost \$	86.820000		86.820000
Equipment Hours			3.338607

Components In This Task: _____

TASK DATA FORM

Task Code: 0434526

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPLACED 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 2.6870 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD	0.660780
2.PREPARE METAL MESH SURFACE	0.087032
3.REFINISH SURFACE	0.658306
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
PAINT	42 SF	0.0800
		3.3600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.066898	0.620069	2.686967
Material Cost \$	3.360000		3.360000
Equipment Hours			2.686967

Components In This Task: _____

TASK DATA FORM

Task Code: 0434532

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR METAL WIRE MESH WINDOW COVER 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0551 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD	0.009800
2.REMOVE DAMAGE & REINSTALL MESH	0.022756
3.REMOVE SCAFFOLD	0.009800

Material Resources

Description	Quantity	Unit Cost
WIRE MESH	0.06 SF/0	1.4100
		0.0846

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.042356	0.012707	0.055063
Material Cost \$	0.084600		0.084600
Equipment Hours			0.055063

Components In This Task: _____

TASK DATA FORM

Task Code: 0434534

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH METAL WIRE MESH WINDOWS COVER 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 3.6177 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.984870	PAINT	42 SF/0	0.0800
2.PREPARE METAL MESH SURFACE	0.094944			3.3600
3.REFINISH SURFACE	0.718152			
4.REMOVE SCAFFOLD	0.984870			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.782836	0.834851	3.617687
Material Cost \$	3.360000		3.360000
Equipment Hours			3.617687

Components In This Task: _____

TASK DATA FORM

Task Code: 0434535

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE METAL WIRE MESH WINDOW COVER 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 4.3286 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.984870	WIRE MESH	2 SF	1.4100
2.REINSTALL WIRE MESH TO FRAME	0.758522	FRAME/FAST.	21 SF	4.0000
3.INSTALL NEW WNDW & FASTENERS	0.601404			86.8200
4.REMOVE SCAFFOLD	0.984870			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.329666	0.998900	4.328566
Material Cost \$	86.820000		86.820000
Equipment Hours			4.328566

Components In This Task: _____

TASK DATA FORM

Task Code: 0434536

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPLACED 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 150.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 3.6177 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.984870	PAINT	42 SF	0.0800
2.PREPARE METAL MESH SURFACE	0.094944			3.3600
3.REFINISH SURFACE	0.718152			
4.REMOVE SCAFFOLD	0.984870			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.782836	0.834851	3.617687
Material Cost \$	3.360000		3.360000
Equipment Hours			3.617687

Components In This Task: _____

TASK DATA FORM

Task Code: 0434612

Component: AL.FRAME SCREEN WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR ALUMINUM FRAME SCREEN WINDOW COVERS 1ST FL
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0476 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE/REMOVE/CLIMB LADDER (1X)	0.002100	SCREEN MAT.	0.63 SF	1.4100
2.REMOVE SCREEN FROM MOUNTINGS 3X	0.015035			0.8883
3.REPAIR DAMAGED SCREEN (3X)	0.004446			
4.REMOUNT SCREEN (1X)	0.015035			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.036616	0.010985	0.047601
Material Cost \$	0.888300		0.888300
Equipment Hours			0.047601

Components In This Task: _____

TASK DATA FORM

Task Code: 0434614

Component: AL.FRAME SCREEN WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH ALUMINUM FRAME SCREEN WINDOW CVR 1ST FL
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.336690	PAINT	2.83 SF	0.0800
2.PREPARE SCREEN FRAME SURFACE	0.003283			0.2264
3.REFINISH SCREEN FRAME SURFACE	0.020178			
4.REMOVE SCAFFOLD	0.336690			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.696861	0.209052	0.905893
Material Cost \$	0.226400		0.226400
Equipment Hours			0.905893

Components In This Task:

TASK DATA FORM

Task Code: 0434615

Component: AL.FRAME SCREEN WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE ALUMINUM FRAME SCREEN WINDOW CVR 1ST FL
 Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
 Persons per Team: 1 Task Duration: 2.1784 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.336690	SCREEN UNIT	1 UNIT	39.7700
2.REMOVE OLD SCREEN	0.501170			39.7700
3.INSTALL (MOUNT) NEW SCREEN	0.501170			
4.REMOVE SCAFFOLD	0.336690			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.675720	0.502716	2.178436
Material Cost \$	39.770000		39.770000
Equipment Hours			2.178436

Components In This Task:

TASK DATA FORM

Task Code: 0434616

Component: AL.FRAME SCREEN WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPLACED AL. FRAME SCREEN WNDW CVR 1ST FL
 Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
 Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.336690	PAINT	2.83 SF	0.0800
2.PREPARE SCREEN FRAME SURFACE	0.003283			0.2264
3.REFINISH SCREEN FRAME SURFACE	0.020178			
4.REMOVE SCAFFOLD	0.336690			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.696841	0.209052	0.905893
Material Cost \$	0.226400		0.226400
Equipment Hours			0.905893

Components In This Task: _____

TASK DATA FORM

Task Code: 0434622

Component: AL. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR AL. FRAME SCREEN WINDOW COVER 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0668 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD 1X	0.006700	SCREEN MAT.	0.63 SF	1.4100
2.REMOVE SCREEN FROM MOUNTINGS 3X	0.016539			0.8883
3.REPAIR DAMAGED SCREEN 3X	0.004891			
4.REMOUNT SCREEN 3X	0.016539			
5.REMOVE SCAFFOLD 1X	0.006700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.051369	0.015411	0.066780
Material Cost \$	0.888300		0.888300
Equipment Hours			0.066780

Components In This Task: _____

TASK DATA FORM

Task Code: 0434624

Component: AL. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH AL. FRAME SCREEN WINDOW COVER 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.660780	PAINT	2.83 SF	0.0800
2.PREPARE SCREEN FRAME SURFACE	0.003611			0.2264
3.REFINISH SCREEN FRAME SURFACE	0.022196			
4.REMOVE SCAFFOLD	0.660780			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.347367	0.404210	1.751577
Material Cost \$	0.226400		0.226400
Equipment Hours			1.751577

Components In This Task: _____

TASK DATA FORM

Task Code: 0434625

Component: AL. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE AL. FRAME SCREEN WINDOW COVER 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
 Persons per Team: 1 Task Duration: 3.1514 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.660780	AL. SCREEN	1 UNIT	39.7700
2.REMOVE OLD SCREEN	0.551287			39.7700
3.INSTALL (MOUNT) NEW SCREEN	0.551287			
4.REMOVE SCAFFOLD	0.660780			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.424134	0.727240	3.151374
Material Cost \$	39.770000		39.770000
Equipment Hours			3.151374

Components In This Task: _____

TASK DATA FORM

Task Code: 0434626

Component: AL. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPLACED AL. FRAME SCREEN WNDW CVR 2ND FL
 Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
 Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.660780	PAINT	2.83 SF	0.0800
2.PREPARE SCREEN FRAME SURFACE	0.003611			0.2264
3.REFINISH SCREEN FRAME SURFACE	0.022196			
4.REMOVE SCAFFOLD	0.660780			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.347367	0.404210	1.751577
Material Cost \$	0.226400		0.226400
Equipment Hours			1.751577

Components In This Task: _____

TASK DATA FORM

Task Code: 0434632

Component: AL. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR AL. FRAME SCREEN WINDOW COVER 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0793 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.009800	SCREEN MAT.	0.63 SF	1.4100
2.REMOVE SCREEN FROM MOUNTINGS 3%	0.018042			0.8883
3.REPAIR DAMAGED SCREEN 3%	0.005336			
4.REMOUNT SCREEN 3%	0.018042			
5.REMOVE SCAFFOLD	0.009800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.061020	0.018306	0.079326
Material Cost \$	0.888300		0.888300
Equipment Hours			0.079326

Components In This Task: _____

TASK DATA FORM

Task Code: 0434634

Component: AL. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH AL. FRAME SCREEN WINDOW COVER 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.984870	PAINT	2.83 SF	0.0800
2.PREPARE SCREEN FRAME SURFACE	0.003939			0.2264
3.REFINISH SCREEN FRAME SURFACE	0.024213			
4.REMOVE SCAFFOLD	0.984870			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.997892	0.599368	2.597260
Material Cost \$	0.226400		0.226400
Equipment Hours			2.597260

Components In This Task: _____

TASK DATA FORM

Task Code: 0434635

Component: AL. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE AL. FRAME SCREEN WINDOW COVER 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
 Persons per Team: 1 Task Duration: 4.1243 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.984870	AL. SCREEN	1 UNIT	39.7700
2.REMOVE OLD SCREEN	0.601404			39.7700
3.INSTALL (MOUNT) NEW SCREEN	0.601404			
4.REMOVE SCAFFOLD	0.984870			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.172548	0.951764	4.124312
Material Cost \$	39.770000		39.770000
Equipment Hours			4.124312

Components In This Task: _____

TASK DATA FORM

Task Code: 0434636

Component: AL. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPLACED AL. FRAME SCREEN WNDW CVR 3RD FL
 Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
 Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.984870	PAINT	2.83 SF	0.0800
2.PREPARE SCREEN FRAME SURFACE	0.003939			0.2264
3.REFINISH SCREEN FRAME SURFACE	0.024213			
4.REMOVE SCAFFOLD	0.984870			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.997892	0.599368	2.597260
Material Cost \$	0.226400		0.226400
Equipment Hours			2.597260

Components In This Task: _____

TASK DATA FORM

Task Code: 0434712

Component: ST. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR STEEL FRAME SCREEN WINDOW COVERS 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0476 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE/REMOVE/CLIMB LADDER (1X)	0.002100	SCREEN MAT.	0.63 SF	1.4100
2.REMOVE SCREEN FROM MOUNTINGS 1X	0.015035			0.8883
3.REPAIR DAMAGED SCREEN (1X)	0.004447			
4.REMOUNT SCREEN (1X)	0.015035			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.036617	0.010965	0.047602
Material Cost \$	0.888300		0.888300
Equipment Hours			0.047602

Components In This Task: _____

TASK DATA FORM

Task Code: 0434714

Component: ST. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH STEEL FRAME SCREEN WINDOW COVER 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/SCAFFOLD	0.336690	PAINT	2.83 SF	0.0800
2.PREPARE SCREEN FRAME SURFACE	0.003283			0.2264
3.REFINISH SCREEN FRAME SURFACE	0.020178			
4.REMOVE SCAFFOLD	0.336690			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.696841	0.209052	0.905893
Material Cost \$	0.226400		0.226400
Equipment Hours			0.905893

Components In This Task: _____

TASK DATA FORM

Task Code: 0434715

Component: ST. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE STEEL FRAME SCREEN WINDOW COVER 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.1784 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.336690	STEEL SCREEN	1 UNIT	36.9400
2.REMOVE OLD SCREEN	0.501170			36.9400
3.INSTALL (MOUNT) NEW SCREEN	0.501170			
4.REMOVE SCAFFOLD	0.336690			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.675720	0.502716	2.178436
Material Cost \$	36.940000		36.940000
Equipment Hours			2.178436

Components In This Task: _____

TASK DATA FORM

Task Code: 0434716

Component: ST. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPLACED ST FRAME SCREEN WNDW CVR 1ST FL
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD	0.336690
2.PREPARE SCREEN FRAME SURFACE	0.003283
3.REFINISH SCREEN FRAME SURFACE	0.020178
4.REMOVE SCAFFOLD	0.336690

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0800
		0.2264

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.696841	0.209052	0.905893
Material Cost \$	0.226400		0.226400
Equipment Hours			0.905893

Components In This Task:

TASK DATA FORM

Task Code: 0434722

Component: ST FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR STEEL FRAME SCREEN WINDOW COVER 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0668 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD 1%	0.006700
2.REMOVE SCREEN FROM MOUNTINGS 1%	0.016539
3.REPAIR DAMAGED SCREEN 1%	0.004891
4.REMOUNT SCREEN 1%	0.016539
5.REMOVE SCAFFOLD 1%	0.006700

Material Resources

Description	Quantity	Unit Cost
SCREEN MAT.	0.63 SF	1.4100
		0.8883

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.051369	0.015411	0.066780
Material Cost \$	0.888300		0.888300
Equipment Hours			0.066780

Components In This Task:

TASK DATA FORM

Task Code: 0434724

Component: ST FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH STEEL FRAME SCREEN WINDOW COVER 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.660780	PAINT	2.83 SF	0.0800
2.PREPARE SCREEN FRAME SURFACE	0.003611			0.2264
3.REFINISH SCREEN FRAME SURFACE	0.022196			
4.REMOVE SCAFFOLD	0.660780			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.347367	0.404210	1.751577
Material Cost \$	0.226400		0.226400
Equipment Hours			1.751577

Components In This Task: _____

TASK DATA FORM

Task Code: 0434725

Component: ST FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE STEEL FRAME SCREEN WINDOW COVER 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 3.1514 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.660780	STEEL SCREEN	1 UNIT	36.9400
2.REMOVE OLD SCREEN	0.551287			36.9400
3.INSTALL (MOUNT)NEW SCREEN	0.551287			
4.REMOVE SCAFFOLD	0.660780			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.424134	0.727240	3.151374
Material Cost \$	36.940000		36.940000
Equipment Hours			3.151374

Components In This Task: _____

TASK DATA FORM

Task Code: 0434726

Component: ST FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPLACED ST FRAME SCREEN WNDW CVR 2ND FL
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD	0.660780
2.PREPARE SCREEN FRAME SURFACE	0.003611
3.REFINISH SCREEN FRAME SURFACE	0.022196
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0800
		0.2264

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.347367	0.404210	1.751577
Material Cost \$	0.226400		0.226400
Equipment Hours			1.751577

Components In This Task: _____

TASK DATA FORM

Task Code: 0434732

Component: ST FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR STEEL FRAME SCREEN WINDOW COVER 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0793 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD	0.009800
2.REMOVE SCREEN FROM MOUNTINGS	0.018042
3.REPAIR DAMAGED SCREEN	0.005336
4.REMOUNT SCREEN	0.018042
5.REMOVE SCAFFOLD	0.009800

Material Resources

Description	Quantity	Unit Cost
SCREEN MAT.	0.63 SF	1.4100
		0.8883

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.061020	0.018306	0.079326
Material Cost \$	0.888300		0.888300
Equipment Hours			0.079326

Components In This Task: _____

TASK DATA FORM

Task Code: 0434734

Component: ST FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH STEEL FRAME SCREEN WINDOW COVER 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.984870	PAINT	2.83 SF	0.0800
2.PREPARE SCREEN FRAME SURFACE	0.003939			0.2264
3.REFINISH SCREEN FRAME SURFACE	0.024213			
4.REMOVE SCAFFOLD	0.984870			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.997892	0.599368	2.597260
Material Cost \$	0.226400		0.226400
Equipment Hours			2.597260

Components In This Task: _____

TASK DATA FORM

Task Code: 0434735

Component: ST FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE STEEL FRAME SCREEN WINDOW COVER 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 4.1243 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.984870	STEEL SCREEN	1 UNIT	36.9400
2.REMOVE OLD SCREEN	0.601404			
3.INSTALL (MOUNT) NEW SCREEN	0.601404			
4.REMOVE SCAFFOLD	0.984870			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.172548	0.951764	4.124312
Material Cost \$	36.940000		36.940000
Equipment Hours			4.124312

Components In This Task: _____

TASK DATA FORM

Task Code: 0434736

Component: ST FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPLACED ST FRAME SCREEN WNDW CVR 3RD FL
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD	0.984870
2.PREPARE SCREEN FRAME SURFACE	0.003939
3.REFINISH SCREEN FRAME SURFACE	0.024213
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
PAINT	2.85 SF	0.0800
		0.2264

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.997892	0.599368	2.597260
Material Cost \$	0.226400		0.226400
Equipment Hours			2.597260

Components In This Task: _____

TASK DATA FORM

Task Code: 0434812

Component: WOOD FRAME SCREEN WNDW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR WOOD FRAME SCREEN WINDOW COVERS 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0476 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE/REMOVE/CLIMB LADDER (1X)	0.002100
2.REMOVE SCREEN FROM MOUNTINGS 1X	0.015035
3.REPAIR DAMAGED SCREEN (1X)	0.004447
4.REMOUNT SCREEN (1X)	0.015035

Material Resources

Description	Quantity	Unit Cost
SCREEN MAT.	0.63 SF	1.4100
		0.8883

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.036617	0.010985	0.047602
Material Cost \$	0.888300		0.888300
Equipment Hours			0.047602

Components In This Task: _____

TASK DATA FORM

Task Code: 0434814

Component: WOOD FRAME SCREEN WNDW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH WOOD FRAME SCREEN WINDOW COVER 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.336690	PAINT	2.83 SF	0.0800
2.PREPARE SCREEN FRAME SURFACE	0.003283			0.2264
3.REFINISH SCREEN FRAME SURFACE	0.020178			
4.REMOVE SCAFFOLD	0.336690			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.696841	0.209052	0.905893
Material Cost \$	0.226400		0.226400
Equipment Hours			0.905893

Components In This Task:

TASK DATA FORM

Task Code: 0434815

Component: WOOD FRAME SCREEN WNDW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE WOOD FRAME SCREEN WINDOW COVER 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 35.00 A: 40.00 L: 45.00
 Persons per Team: 1 Task Duration: 2.1784 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.336690	SCREEN UNIT	1 UNIT	37.5300
2.REMOVE OLD SCREEN	0.501170			37.5300
3.INSTALL (MOUNT) NEW SCREEN	0.501170			
4.REMOVE SCAFFOLD	0.336690			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.675720	0.502716	2.178436
Material Cost \$	37.530000		37.530000
Equipment Hours			2.178436

Components In This Task:

TASK DATA FORM

Task Code: 0434816

Component: WOOD FRAME SCREEN WNDW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPLACED WOOD FR SCREEN WNDW CVR 1ST FL
 Unit of Measure: COUNT Frequency of Occurrence: H: 35.00 A: 40.00 L: 45.00
 Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.336690	PAINT	2.83 SF	0.0800
2.PREPARE SCREEN FRAME SURFACE	0.003283			0.2264
3.REFINISH SCREEN FRAME SURFACE	0.020178			
4.REMOVE SCAFFOLD	0.336690			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.696841	0.209052	0.905893
Material Cost \$	0.226400		0.226400
Equipment Hours			0.905893

Components In This Task: _____

TASK DATA FORM

Task Code: 0434822

Component: WOOD FRAME SCREEN WNDW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR WOOD FRAME SCREEN WINDOW COVER 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0668 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD 1X	0.006700	SCREEN MAT.	0.63 SF	1.4100
2.REMOVE SCREEN FROM MOUNTINGS 1X	0.016539			0.8883
3.REPAIR DAMAGED SCREEN 1X	0.004891			
4.REMOUNT SCREEN 1X	0.016539			
5.REMOVE SCAFFOLD 1X	0.006700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.051369	0.015411	0.066780
Material Cost \$	0.888300		0.888300
Equipment Hours			0.066780

Components In This Task: _____

TASK DATA FORM

Task Code: 0434824

Component: WOOD FRAME SCREEN WNDW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH WOOD FRAME SCREEN WINDOW COVER 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: M: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.7516 hours Once every (M,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD	0.660780
2.PREPARE SCREEN FRAME SURFACE	0.003611
3.REFINISH SCREEN FRAME SURFACE	0.022196
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
PAINT	2.85 SF	0.0800
		0.2264

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.347367	0.404210	1.751577
Material Cost \$	0.226400		0.226400
Equipment Hours			1.751577

Components In This Task: _____

TASK DATA FORM

Task Code: 0434825

Component: WOOD FRAME SCREEN WNDW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE WOOD FRAME SCREEN WINDOW COVER 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: M: 35.00 A: 40.00 L: 45.00
 Persons per Team: 1 Task Duration: 3.1514 hours Once every (M,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD	0.660780
2.REMOVE OLD SCREEN	0.551287
3.INSTALL (MOUNT) NEW SCREEN	0.551287
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
SCREEN UNIT	1 UNIT	37.5300
		37.5300

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.424134	0.727240	3.151374
Material Cost \$	37.530000		37.530000
Equipment Hours			3.151374

Components In This Task: _____

TASK DATA FORM

Task Code: 0434826

Component: WOOD FRAME SCREEN WNDW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPLACED WOOD FR SCREEN WNDW CVR 2ND FL
 Unit of Measure: COUNT Frequency of Occurrence: H: 35.00 A: 40.00 L: 45.00
 Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD	0.660780
2.PREPARE SCREEN FRAME SURFACE	0.003611
3.REFINISH SCREEN FRAME SURFACE	0.022196
4.REMOVE SCAFFOLD	0.660780

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0800
		0.2264

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.347367	0.404210	1.751577
Material Cost \$	0.226400		0.226400
Equipment Hours			1.751577

Components In This Task: _____

TASK DATA FORM

Task Code: 0434832

Component: WOOD FR SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR WOOD FRAME SCREEN WINDOW COVER 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0793 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD	0.009800
2.REMOVE SCREEN FROM MOUNTINGS	0.018042
3.REPAIR DAMAGED SCREEN	0.005336
4.REMOUNT SCREEN	0.018042
5.REMOVE SCAFFOLD	0.009800

Material Resources

Description	Quantity	Unit Cost
SCREEN MAY.	0.63 SF	1.4100
		0.8883

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.061020	0.018306	0.079326
Material Cost \$	0.888300		0.888300
Equipment Hours			0.079326

Components In This Task: _____

TASK DATA FORM

Task Code: 0434834

Component: WOOD FR SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINTSH WOOD FRAME SCREEN WINDOW COVER 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.984870	PAINT	2.83 SF	0.0800
2.PREPARE SCREEN FRAME SURFACE	0.003939			0.2264
3.REFINISH SCREEN FRAME SURFACE	0.024213			
4.REMOVE SCAFFOLD	0.984870			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.997892	0.599368	2.597260
Material Cost \$	0.226400		0.226400
Equipment Hours			2.597260

Components In This Task: _____

TASK DATA FORM

Task Code: 0434835

Component: WOOD FR SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE WOOD FRAME SCREEN WINDOW COVER 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 35.00 A: 40.00 L: 45.00
 Persons per Team: 1 Task Duration: 4.1243 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET UP/SECURE/CLIMB SCAFFOLD	0.984870	WOOD SCREEN	1 UNIT	37.5300
2.REMOVE OLD SCREEN	0.601404			37.5300
3.INSTALL (MOUNT) NEW SCREEN	0.601404			
4.REMOVE SCAFFOLD	0.984870			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.172548	0.951764	4.124312
Material Cost \$	37.530000		37.530000
Equipment Hours			4.124312

Components In This Task: _____

TASK DATA FORM

Task Code: 0434836

Component: WOOD FR SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPLACED WOOD FR SCREEN WNDW CVR 3RD FL
 Unit of Measure: COUNT Frequency of Occurrence: H: 35.00 A: 40.00 L: 45.00
 Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET UP/SECURE/CLIMB SCAFFOLD	0.984870
2.PREPARE SCREEN FRAME SURFACE	0.003939
3.REFINISH SCREEN FRAME SURFACE	0.024213
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0800
		0.2264

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.997892	0.599368	2.597260
Material Cost \$	0.226400		0.226400
Equipment Hours			2.597260

Components In This Task: _____

TASK DATA FORM

Task Code: 0434911

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: BROKEN GLASS REPLACEMENT:LEAD-LINED WINDOW 1ST FL
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0227 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB LADDER 1X	0.002100
2.REPLACE GLASS 1X	0.015370

Material Resources

Description	Quantity	Unit Cost
GLASS	0.12 SF	1.1500
		0.1380

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.017470	0.005241	0.022711
Material Cost \$	0.138000		0.138000
Equipment Hours			0.022711

Components In This Task: _____

TASK DATA FORM

Task Code: 0434912

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR LEAD-LINED WINDOW 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
 Persons per Team: 1 Task Duration: 2.2664 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB LADDER	0.207000	PUTTY/MASTIC	34 LFT	0.0100
2.REMOVE DAMAGE & REGLAZE	1.536400			0.3400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.743400	0.523020	2.266420
Material Cost \$	0.340000		0.340000
Equipment Hours			2.266420

Components In This Task: _____

TASK DATA FORM

Task Code: 0434914

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH LEAD-LINED WINDOW 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690	PAINT	2.83 SF	0.0800
2.PREPARE WINDOW FRAME SURFACE	0.003283			0.2264
3.REFINISH WINDOW FRAME	0.020178			
4.REMOVE SCAFFOLD	0.336690			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.696841	0.209052	0.905893
Material Cost \$	0.226400		0.226400
Equipment Hours			0.905893

Components In This Task: _____

TASK DATA FORM

Task Code: 0434915

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE LEAD-LINED WINDOW (W/FRA) 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
 Persons per Team: 2 Task Duration: 0.8670 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Material Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.REMOVE OLD WINDOW	0.330240
3.INSTALL NEW WINDOW	0.330240
4.REMOVE SCAFFOLD	0.336690

Description	Quantity	Unit Cost
WINDOW	21 SQFT	11.1430
		234.0030

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.333860	0.400158	1.734018
Material Cost \$	234.003000		234.003000
Equipment Hours			0.867009

Components In This Task: _____

TASK DATA FORM

Task Code: 0434916

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPAIRED LEAD-LINED WINDOW 1ST FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
 Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Material Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.336690
2.PREPARE WINDOW FRAME	0.003283
3.REFINISH WINDOW FRAME	0.020173
4.REMOVE SCAFFOLD	0.336690

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0800
		0.2264

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.696836	0.209051	0.905887
Material Cost \$	0.226400		0.226400
Equipment Hours			0.905887

Components In This Task: _____

TASK DATA FORM

Task Code: 0434921

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: BROKEN GLASS REPLACEMENT:LEAD-LINED WINDOW 2ND FL
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0394 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources			Material Resources		
Subtask Description		Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD 1%		0.006700	GLASS 1%	0.12 SF	1.1500
2.REPLACE GLASS 1%		0.016907			0.1380
3.REMOVE SCAFFOLD		0.006700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.030307	0.009092	0.039399
Material Cost \$	0.138000		0.138000
Equipment Hours			0.039399

Components In This Task:

TASK DATA FORM

Task Code: 0434922

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR LEAD-LINED WINDOW 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
 Persons per Team: 1 Task Duration: 3.9159 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources			Material Resources		
Subtask Description		Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD		0.660780	PUTTY/MASTIC	34 FT	0.0100
2.REMOVE DAMAGE & REGLAZE		1.690700			0.3400
3.REMOVE SCAFFOLD		0.660780			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.012260	0.903678	3.915938
Material Cost \$	0.340000		0.340000
Equipment Hours			3.915938

Components In This Task:

TASK DATA FORM

Task Code: 0434924

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH LEAD-LINED WINDOW 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780	PAINT	2.83 SF	0.0800
2.PREPARE WINDOW FRAME SURFACE	0.003611			0.2264
3.REFINISH WINDOW FRAME	0.022196			
4.REMOVE SCAFFOLD	0.660780			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.347367	0.404210	1.751577
Material Cost \$	0.226400		0.226400
Equipment Hours			1.751577

Components In This Task: _____

TASK DATA FORM

Task Code: 0434925

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE LEAD-LINED WINDOW (W/FRA) 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
 Persons per Team: 2 Task Duration: 1.3313 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780	WINDOW	21 SQFT	11.1430
2.REMOVE OLD WINDOW	0.363264			234.0030
3.INSTALL NEW WINDOW	0.363264			
4.REMOVE SCAFFOLD	0.660780			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.048088	0.614426	2.662514
Material Cost \$	234.003000		234.003000
Equipment Hours			1.331257

Components In This Task: _____

TASK DATA FORM

Task Code: 0434926

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPAIRED LEAD-LINED WINDOW 2ND FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
 Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.660780	PAINT	2.83 SF	0.0800
2.PREPARE WINDOW FRAME	0.003611			0.2264
3.REFINISH WINDOW FRAME	0.022196			
4.REMOVE SCAFFOLD	0.660780			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.347367	0.404210	1.751577
Material Cost \$	0.226400		0.226400
Equipment Hours			1.751577

Components In This Task: _____

TASK DATA FORM

Task Code: 0434931

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: BROKEN GLASS REPLACEMENT: LEAD-LINED WINDOW 3RD FL
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0495 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD 1X	0.009800	GLASS	0.12 FT	1.1500
2.REPLACE GLASS 1X	0.018444			0.1380
3.REMOVE SCAFFOLD	0.009800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.038044	0.011413	0.049457
Material Cost \$	0.138000		0.138000
Equipment Hours			0.049457

Components In This Task: _____

TASK DATA FORM

Task Code: 0434932

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPAIR LEAD-LINED WINDOW 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: M: 30.00 A: 35.00 L: 40.00
 Persons per Team: 1 Task Duration: 4.9584 hours Once every (M,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.REMOVE DAMAGE & REGLAZE	1.844400
3.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
PUTTY/MASTIC	34 FT	0.0100
		0.3400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.814140	1.144262	4.958382
Material Cost \$	0.340000		0.340000
Equipment Hours			4.958382

Components In This Task: _____

TASK DATA FORM

Task Code: 0434934

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH LEAD-LINED WINDOW 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: M: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 2.5973 hours Once every (M,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.PREPARE WINDOW FRAME SURFACE	0.003939
3.REFINISH WINDOW FRAME	0.024213
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
PAINT	2.83 SF	0.0800
		0.2264

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.997892	0.599368	2.597260
Material Cost \$	0.226400		0.226400
Equipment Hours			2.597260

Components In This Task: _____

TASK DATA FORM

Task Code: 0434935

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REPLACE LEAD-LINED WINDOW (W/FRA) 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
 Persons per Team: 2 Task Duration: 1.7955 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.REMOVE OLD WINDOW	0.396288
3.INSTALL NEW WINDOW	0.396288
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
WINDOW	21 SQFT	11.1430
		234.0030

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.762316	0.828695	3.591011
Material Cost \$	234.003000		234.003000
Equipment Hours			1.795505

Components In This Task:

TASK DATA FORM

Task Code: 0434936

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
 Task Description: REFINISH REPAIRED LEAD-LINED WINDOW 3RD FLOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
 Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.984870
2.PREPARE WINDOW FRAME	0.003939
3.REFINISH WINDOW FRAME	0.024213
4.REMOVE SCAFFOLD	0.984870

Material Resources

Description	Quantity	Unit Cost
PAINT	2.85 SF	0.0800
		0.2264

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.997892	0.599368	2.597260
Material Cost \$	0.226400		0.226400
Equipment Hours			2.597260

Components In This Task:

TASK DATA FORM

Task Code: 0441102

Component: CONCRETE System: EXTERIOR PORCHES Subsystem: DECKS
 Task Description: REPAIR CONCRETE DECKING EXTERIOR PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0439 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
T.PREPARE CONCRETE	0.033800	CONCRETE	.02 SF	1.1940 0.0239

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.033800	0.010140	0.043940
Material Cost \$	0.023880		0.023880
Equipment Hours			0.043940

Components In This Task: 0441100

TASK DATA FORM

Task Code: 0441103

Component: CONCRETE System: EXTERIOR PORCHES Subsystem: DECKS
 Task Description: REFINISH REPAIRED CONC.DECKING EXTERIOR PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE SURFACE	0.000100	PAINT	.02 SF	0.0800
2.WASH/DRY SURFACE	0.000100			0.0016
3.REFINISH SURFACE	0.000300			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.001600		0.001600
Equipment Hours			0.000650

Components In This Task: 0441100

TASK DATA FORM

Task Code: 0441104

Component: CONCRETE System: EXTERIOR PORCHES Subsystem: DECKS
 Task Description: REFINISH CONCRETE DECKING EXTERIOR PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.0212 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE SURFACE	0.002600	PAINT	1 SF	0.0800
2.WASH/DRY SURFACE	0.000900			0.0800
3.REFINISH SURFACE	0.012800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016300	0.004890	0.021190
Material Cost \$	0.080000		0.080000
Equipment Hours			0.021190

Components In This Task: 0441100

TASK DATA FORM

Task Code: 0441105

Component: CONCRETE System: EXTERIOR PORCHES Subsystem: DECKS
 Task Description: REPLACE CONCRETE DECKING EXTERIOR PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.6123 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE RAILINGS	0.034300	CONCRETE	1 SF	14.3300
2.PLACE,REMOVE SHORING & COLUMNS	0.111600	FORM WORK	1 SF	1.3700
3.REMOVE CONCRETE	0.121800	W.W.M.	1 SF	1.0000
4.REPLACE REINFORCEMENT	0.281200			16.7000
5.FABRICATE FORMS	0.228000			
6.POUR CONCRETE	0.018100			
7.REPLACE RAILINGS	0.147000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.942000	0.282600	1.224600
Material Cost \$	16.700000		16.700000
Equipment Hours			0.612300

Components In This Task: 0441100

TASK DATA FORM

Task Code: 0441106

Component: CONCRETE System: EXTERIOR PORCHES Subsystem: DECKS
 Task Description: REFINISH REPLACED CONC. DECKING EXTERIOR PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 1 Task Duration: 0.0212 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1. PREPARE SURFACE	0.002600	PAINT	1 SF
2. WASH/DRY SURFACE	0.000900		
3. REFINISH SURFACE	0.012800		
			Unit Cost
			0.0800
			0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016300	0.004890	0.021190
Material Cost \$	0.080000		0.080000
Equipment Hours			0.021190

Components In This Task: 1441100

TASK DATA FORM

Task Code: 0441202

Component: WOOD System: EXTERIOR PORCHES Subsystem: DECKS
 Task Description: REPAIR WOOD DECKING EXTERIOR PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0010 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1. REMOVE DAMAGE (2% EPS)	0.000300	HARDWOOD FLR	.02 SF
2. REPAIR DAMAGE (2% EPS)	0.000500		
			Unit Cost
			2.5800
			0.0516

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000800	0.000240	0.001040
Material Cost \$	0.051600		0.051600
Equipment Hours			0.001040

Components In This Task: 0441200

TASK DATA FORM

Task Code: 0441203

Component: WOOD System: EXTERIOR PORCHES Subsystem: DECKS
 Task Description: REFINISH REPAIRED WOOD DECKING EXTERIOR PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0005 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.000100
2.WASH/DRY SURFACE	0.000100
3.REFINISH SURFACE	0.000200

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	.02 SF	0.1200
		0.0024

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000400	0.000120	0.000520
Material Cost \$	0.002400		0.002400
Equipment Hours			0.000520

Components In This Task: 0441200

TASK DATA FORM

Task Code: 0441204

Component: WOOD System: EXTERIOR PORCHES Subsystem: DECKS
 Task Description: REFINISH WOOD DECKING EXTERIOR PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 4.00 A: 5.00 L: 6.00
 Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.008700

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	1 SF	0.1000
		0.1000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.012200	0.003660	0.015860
Material Cost \$	0.100000		0.100000
Equipment Hours			0.015860

Components In This Task: 0441200

TASK DATA FORM

Task Code: 0441205

Component: WOOD System: EXTERIOR PORCHES Subsystem: DECKS
 Task Description: REPLACE WOOD DECKING EXTERIOR PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 2 Task Duration: 0.0269 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE OLD DECKING	0.015400	HARDWOOD FLR	1 SF
2.REPLACE DECKING	0.026000		Unit Cost
			2.5800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.041400	0.012420	0.053820
Material Cost \$	2.580000		2.580000
Equipment Hours			0.026910

Components In This Task: 0441200

TASK DATA FORM

Task Code: 0441206

Component: WOOD System: EXTERIOR PORCHES Subsystem: DECKS
 Task Description: REFINISH REPLACED DECKING EXTERIOR PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.PREPARE SURFACE	0.002600	PAINT/STAIN	1 SF
2.WASH/DRY SURFACE	0.000900		Unit Cost
3.REFINISH SURFACE	0.008700		0.1000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.012200	0.003660	0.015860
Material Cost \$	0.100000		0.100000
Equipment Hours			0.015860

Components In This Task: 0441200

TASK DATA FORM

Task Code: 0441302

Component: METAL DECKING-PORCH System: EXTERIOR PORCHES Subsystem: DECKS
 Task Description: REPAIR METAL DECKING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0373 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.CUT DAMAGED AREA	0.002340	METAL DECK	0.8500
2.FIT/CUT NEW SECTION	0.002340		0.0170
3.POSITION AND WELD NEW PIECE	0.023990		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.028670	0.008601	0.037271
Material Cost \$	0.017000		0.017000
Equipment Hours			0.037271

Components In This Task: _____

TASK DATA FORM

Task Code: 0441303

Component: METAL DECKING-PORCH System: EXTERIOR PORCHES Subsystem: DECKS
 Task Description: REFINISH REPAIRED METAL DECKING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0006 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.PREPARE SURFACE	0.000100	PAINT	0.0600
2.WASH/DRY SURFACE	0.000100		0.0012
3.REFINISH SURFACE	0.000260		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000460	0.000138	0.000598
Material Cost \$	0.001200		0.001200
Equipment Hours			0.000598

Components In This Task: _____

TASK DATA FORM

Task Code: 0441304

Component: METAL DECKING-PORCH System: EXTERIOR PORCHES Subsystem: DECKS
 Task Description: REFINISH METAL DECKING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE SURFACE	0.005600	PAINT	1 SF	0.0600
2.WASH/DRY SURFACE	0.000900			0.0600
3.REFINISH SURFACE	0.013030			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016530	0.004959	0.021489
Material Cost \$	0.060000		0.060000
Equipment Hours			0.021489

Components In This Task: _____

TASK DATA FORM

Task Code: 0441305

Component: METAL DECKING-PORCH System: EXTERIOR PORCHES Subsystem: DECKS
 Task Description: REPLACE METAL DECKING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 50.00 A: 65.00 L: 85.00
 Persons per Team: 2 Task Duration: 0.1514 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.CUT OLD DECKING	0.016140	METAL DECK	1 SF	0.8500
2.POSITION & CUT NEW DECKING	0.016140			0.8500
3.POSITION & WELD NEW DECKING	0.171290			
4.LOAD AND UNLOAD MATERIAL	0.029290			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.232860	0.069858	0.302718
Material Cost \$	0.850000		0.850000
Equipment Hours			0.151359

Components In This Task: _____

TASK DATA FORM

Task Code: 0441306

Component: METAL DECKING-PORCH System: EXTERIOR PORCHES Subsystem: DECKS
 Task Description: REFINISH REPLACED METAL DECKING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 50.00 A: 65.00 L: 85.00
 Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.013030

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016530	0.004959	0.021489
Material Cost \$	0.060000		0.060000
Equipment Hours			0.021489

Components In This Task: _____

TASK DATA FORM

Task Code: 0442102

Component: WROUGHT IRON System: EXTERIOR PORCHES Subsystem: RAILINGS
 Task Description: REPAIR WROUGHT IRON RAILING EXTERIOR PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1208 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.CUT BROKEN RAIL/SPINDEL	0.013300
2.RESET NEW RAIL/SPINDEL	0.079600

Material Resources

Description	Quantity	Unit Cost
STEEL HANDRL	.02 LF	15.0000
		0.3000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.092900	0.027870	0.120770
Material Cost \$	0.300000		0.300000
Equipment Hours			0.120770

Components In This Task: 0442100

TASK DATA FORM

Task Code: 0442103

Component: WROUGHT IRON System: EXTERIOR PORCHES Subsystem: RAILINGS
 Task Description: REFINISH REPAIRED WROUGHT IRON RAILING EXT. PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.PREPARE SURFACE	0.000100	PAINT	.02 LF
2.WASH/DRY SURFACE	0.000100		
3.REFINISH SURFACE	0.000300		
			Unit Cost
			0.1200
			0.0024

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.002400		0.002400
Equipment Hours			0.000650

Components In This Task: 0442100

TASK DATA FORM

Task Code: 0442104

Component: WROUGHT IRON System: EXTERIOR PORCHES Subsystem: RAILINGS
 Task Description: REFINISH WROUGHT IRON RAILING EXTERIOR PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.0385 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.PREPARE SURFACE	0.002600	PAINT	1 LF
2.WASH/DRY SURFACE	0.000900		
3.REFINISH SURFACE	0.026100		
			Unit Cost
			0.0800
			0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.029600	0.008880	0.038480
Material Cost \$	0.080000		0.080000
Equipment Hours			0.038480

Components In This Task: 0442100

TASK DATA FORM

Task Code: 0442105

Component: WROUGHT IRON System: EXTERIOR PORCHES Subsystem: RAILINGS
 Task Description: REPLACE WROUGHT IRON RAILING EXTERIOR PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 2 Task Duration: 2.1424 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE RAILING	0.981000	STEEL HANDRL	1 LF	50.0000
2.FABRICATE & INSTALL	0.667000			50.0000
3.INSTALL RAILING	1.648000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.296000	0.988800	4.284800
Material Cost \$	50.000000		50.000000
Equipment Hours			2.142400

Components In This Task: 0442100

TASK DATA FORM

Task Code: 0442106

Component: WROUGHT IRON System: EXTERIOR PORCHES Subsystem: RAILINGS
 Task Description: REFINISH REPLACED WROUGHT IRON RAILING EXT.PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 1 Task Duration: 0.0385 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE SURFACE	0.002600	PAINT	1 LF	0.0800
2.WASH/DRY SURFACE	0.000900			0.0800
3.REFINISH SURFACE	0.026100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.029500	0.008880	0.038480
Material Cost \$	0.080000		0.080000
Equipment Hours			0.038480

Components In This Task: 0442100

TASK DATA FORM

Task Code: 0442202

Component: WOOD System: EXTERIOR PORCHES Subsystem: RAILINGS
 Task Description: REPAIR WOOD RAILING EXTERIOR PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0762 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE DAMAGE (5% AREA)	0.011400	SPINDEL/RAIL	3.5500
2.REPAIR DAMAGE (5% AREA)	0.047200		0.0710

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.058600	0.017580	0.076180
Material Cost \$	0.071000		0.071000
Equipment Hours			0.076180

Components In This Task: 0442200

TASK DATA FORM

Task Code: 0442203

Component: WOOD System: EXTERIOR PORCHES Subsystem: RAILINGS
 Task Description: REFINISH REPAIRED WOOD RAILING EXTERIOR PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0009 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.PREPARE RAILING	0.000100	PAINT/STAIN	0.1000
2.WASH/DRY SURFACE	0.000100		0.0020
3.REFINISH RAILING	0.000500		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000700	0.000210	0.000910
Material Cost \$	0.002000		0.002000
Equipment Hours			0.000910

Components In This Task: 0442200

TASK DATA FORM

Task Code: 0442204

Component: WOOD System: EXTERIOR PORCHES Subsystem: RAILINGS
 Task Description: REFINISH WOOD RAILING EXTERIOR PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0166 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.PREPARE RAILING	0.002600	PAINT/STAIN	0.1060
2.WASH/DRY SURFACE	0.000900	1 LF	0.1060
3.REFINISH RAILING	0.009300		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.012800	0.003840	0.016640
Material Cost \$	0.106000		0.106000
Equipment Hours			0.016640

Components In This Task: 0442200

TASK DATA FORM

Task Code: 0442205

Component: WOOD System: EXTERIOR PORCHES Subsystem: RAILINGS
 Task Description: REPLACE WOOD RAILING EXTERIOR PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.1775 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE RAILING	0.067000	HRDWOOD/MSTI	4.5500
2.REPLACE RAILING	0.206000	1 LF	4.5500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.273000	0.081900	0.354900
Material Cost \$	4.550000		4.550000
Equipment Hours			0.177450

Components In This Task: 0442200

TASK DATA FORM

Task Code: 0442206

Component: WOOD System: EXTERIOR PORCHES Subsystem: RAILINGS
 Task Description: REFINISH REPLACED WOOD RAILINGS EXTERIOR PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 1 Task Duration: 0.0166 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE RAILING	0.002600	PAINT/STAIN	1 LF	0.1060
2.WASH/DRY SURFACE	0.000900			0.1060
3.REFINISH RAILING	0.009300			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.012800	0.003840	0.016640
Material Cost \$	0.106000		0.106000
Equipment Hours			0.016640

Components In This Task: 0442200

TASK DATA FORM

Task Code: 0442302

Component: STEEL RAILING PAINTED System: EXTERIOR PORCHES Subsystem: RAILINGS
 Task Description: REPAIR STEEL RAILING PAINTED EXTERIOR PORCH
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1208 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.CUT REMOVE BROKEN RAIL/SPINDEL	0.013300	ST. HANDRAIL	0.02 LF	14.0000
2.RESET NEW RAIL/SPINDEL	0.079600			0.2800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.092900	0.027870	0.120770
Material Cost \$	0.280000		0.280000
Equipment Hours			0.120770

Components In This Task:

TASK DATA FORM

Task Code: 0442303

Component: STEEL RAILING PAINTED System: EXTERIOR PORCHES Subsystem: RAILINGS
 Task Description: REFINISH REPAIRED STEEL PAINTED RAILING EXT.PORCH
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.000100
2.WASH/DRY SURFACE	0.000100
3.REFINISH SURFACE	0.000300

Material Resources

Description	Quantity	Unit Cost
PAINT	0.02	0.0800
		0.0016

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.001600		0.001600
Equipment Hours			0.000650

Components In This Task:

TASK DATA FORM

Task Code: 0442304

Component: STEEL RAILING PAINTED System: EXTERIOR PORCHES Subsystem: RAILINGS
 Task Description: REFINISH REPAIRED STEEL PAINTED RAILING EXT.PORCH
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.0385 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.026100

Material Resources

Description	Quantity	Unit Cost
PAINT	1	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.029600	0.008800	0.038400
Material Cost \$	0.080000		0.080000
Equipment Hours			0.038400

Components In This Task:

TASK DATA FORM

Task Code: 0442305

Component: STEEL RAILING PAINTED System: EXTERIOR PORCHES Subsystem: RAILINGS
 Task Description: REPLACE STEEL PAINTED RAILING EXTERIOR PORCH
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 2 Task Duration: 1.0712 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE RAILING	0.981000	HANDRAIL	1	15.0000
2.FABRICATE & INSTALL NEW RAILING	0.667000	FAST./COMPON	1	10.5000
				25.5000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.648000	0.494400	2.142400
Material Cost \$	25.500000		25.500000
Equipment Hours			1.071200

Components In This Task: _____

TASK DATA FORM

Task Code: 0442306

Component: STEEL RAILING PAINTED System: EXTERIOR PORCHES Subsystem: RAILINGS
 Task Description: REFINISH REPLACED STEEL PAINTED RAILING
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 1 Task Duration: 0.0385 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REPAIRE SURFACE	0.002600	PAINT	1	0.0800
2.WASH/DRY SURFACE	0.000900			0.0800
3.REFINISH SURFACE	0.026100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.029600	0.008800	0.038400
Material Cost \$	0.080000		0.080000
Equipment Hours			0.038400

Components In This Task: _____

TASK DATA FORM

Task Code: 0442402

Component: STEEL RAILING UNPAINTED System: EXTERIOR PORCHES Subsystem: RAILINGS
 Task Description: REPAIR STEEL RAILING UNPAINTED EXTERIOR PORCH
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1208 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.CUT REMOVE BROKEN RAIL/SPINDEL	0.013300
2.RESET NEW RAIL/SPINDEL	0.079600

Material Resources

Description	Quantity	Unit Cost
HANDRAIL	0.02 LF	14.0000
		0.2800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.092900	0.027870	0.120770
Material Cost \$	0.280000		0.280000
Equipment Hours			0.120770

Components In This Task: _____

TASK DATA FORM

Task Code: 0442405

Component: STEEL RAILING UNPAINTED System: EXTERIOR PORCHES Subsystem: RAILINGS
 Task Description: REPLACE STEEL UNPAINTED RAILING EXTERIOR PORCH
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 2 Task Duration: 1.0712 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE RAILING	0.981000
2.FABRICATE & INSTALL NEW RAILING	0.667000

Material Resources

Description	Quantity	Unit Cost
HANDRAIL	1	15.0000
FAST./COMPON	1	10.5000
		25.5000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.648000	0.494400	2.142400
Material Cost \$	25.500000		25.500000
Equipment Hours			1.071200

Components In This Task: _____

TASK DATA FORM

Task Code: 0443102

Component: CONCRETE System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
 Task Description: REPAIR CONCRETE SUPPORTS EXTERIOR PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0439 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REPAIR CONCRETE	0.033800	CONCRETE	0.0239

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.033800	0.010140	0.043940
Material Cost \$	0.023880		0.023880
Equipment Hours			0.043940

Components In This Task: 0443100

TASK DATA FORM

Task Code: 0443103

Component: CONCRETE System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
 Task Description: REFINISH REPAIRED CONCRETE SUPPORTS EXT. PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.PREPARE SURFACE	0.000100	PAINT	0.0800
2.WASH/DRY SURFACE	0.000100		0.0016
3.REFINISH SURFACE	0.000300		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.001600		0.001600
Equipment Hours			0.000650

Components In This Task: 0443100

TASK DATA FORM

Task Code: 0443104

Component: CONCRETE System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
 Task Description: REFINISH CONCRETE SUPPORTS EXTERIOR PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0212 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.012800

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016300	0.004890	0.021190
Material Cost \$	0.080000		0.080000
Equipment Hours			0.021190

Components In This Task: 0443100

TASK DATA FORM

Task Code: 0443105

Component: CONCRETE System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
 Task Description: REPLACE CONCRETE SUPPORTS EXTERIOR PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 1.7943 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE/REMOVE SHORING	0.143700
2.REMOVE CONCRETE	1.677900
3.REPLACE REINFORCEMENT	0.281200
4.FABRICATE FORM	0.228000
5.POUR CONCRETE	0.429600

Material Resources

Description	Quantity	Unit Cost
CONCRETE	1 SF	14.3300
FORM WORK	1 SF	1.3700
W.W.M.	1 SF	1.0000
		16.7000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.760400	0.828120	3.588520
Material Cost \$	16.700000		16.700000
Equipment Hours			1.794260

Components In This Task: 0443100

TASK DATA FORM

Task Code: 0443106

Component: CONCRETE System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
 Task Description: REFINISH REPLACED CONCRETE SUPPORTS EXT. PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 1 Task Duration: 0.0212 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE SURFACE	0.002600	PAINT	1 SF	0.0800
2.WASH/DRY SURFACE	0.000900			0.0800
3.REFINISH SURFACE	0.012800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016300	0.004890	0.021190
Material Cost \$	0.080000		0.080000
Equipment Hours			0.021190

Components In This Task: 0443100

TASK DATA FORM

Task Code: 0443202

Component: WOOD System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
 Task Description: REPAIR WOOD SUPPORTS EXTERIOR PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0043 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.INSTALL SHORING	0.000900	JOISTS/POSTS	.02 SF	3.7200
2.REMOVE DAMAGE	0.001000			0.0744
3.REPAIR DAMAGE	0.001100			
4.REMOVE SHORING	0.000300			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.003300	0.000990	0.004290
Material Cost \$	0.074400		0.074400
Equipment Hours			0.004290

Components In This Task: 0443200

TASK DATA FORM

Task Code: 0443203

Component: WOOD System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
 Task Description: REFINISH REPAIRED WOOD SUPPORTS EXTERIOR PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0005 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.PREPARE SURFACE	0.000100	SEALANT/MP	.02 SF
2.WASH/DRY SURFACE	0.000100		
3.REFINISH SURFACE (B)	0.000200		
			Unit Cost
			0.7600
			0.0152

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000400	0.000120	0.000520
Material Cost \$	0.015200		0.015200
Equipment Hours			0.000520

Components In This Task: 0443200

TASK DATA FORM

Task Code: 0443204

Component: WOOD System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
 Task Description: REFINISH WOOD SUPPORTS EXTERIOR PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 11.00 L: 13.00
 Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.PREPARE SURFACE	0.002600	SEALER OR MP	1 SF
2.CLEAN SURFACE	0.000900		
3.REFINISH EXPOSED SURFACE	0.008700		
			Unit Cost
			0.7600
			0.7600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.012200	0.003660	0.015860
Material Cost \$	0.760000		0.760000
Equipment Hours			0.015860

Components In This Task: 0443200

TASK DATA FORM

Task Code: 0443205

Component: WOOD System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
 Task Description: REPLACE WOOD SUPPORTS EXTERIOR PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.0885 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.INSTALL SHORING	0.047200
2.REMOVE SUPPORT MEMBER	0.038100
3.REPLACE SUPPORT MEMBER	0.036500
4.REMOVE SHORING	0.014300

Material Resources

Description	Quantity	Unit Cost
JOISTS/POSTS	1 SF	3.7200
		3.7200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.136100	0.040830	0.176930
Material Cost \$	3.720000		3.720000
Equipment Hours			0.088465

Components In This Task: 0443200

TASK DATA FORM

Task Code: 0443206

Component: WOOD System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
 Task Description: REFINISH REPLACED WOOD SUPPORTS EXTERIOR PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.008700

Material Resources

Description	Quantity	Unit Cost
SEALER OR UP	1 SF	0.7600
		0.7600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.012200	0.003660	0.015860
Material Cost \$	0.760000		0.760000
Equipment Hours			0.015860

Components In This Task: 0443200

TASK DATA FORM

Task Code: 0443302

Component: CLAY BRICK System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
 Task Description: REPAIR CLAY BRICK SUPPORTS EXTERIOR PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0220 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.INSTALL SHORING	0.000900	BRICK/MORTAR	.02 SF	2.1100
2.REMOVE DAMAGE	0.002800			0.0422
3.REPAIR DAMAGE	0.012900			
4.REMOVE SHORING	0.000300			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016900	0.005070	0.021970
Material Cost \$	0.042200		0.042200
Equipment Hours			0.021970

Components In This Task: 0443300

TASK DATA FORM

Task Code: 0443303

Component: CLAY BRICK System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
 Task Description: REFINISH REPAIRED CLAY BRICK SUPPORTS EXT.PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE SURFACE	0.000100	PAINT	.02 SF	0.0800
2.WASH/DRY SURFACE	0.000100			0.0016
3.REFINISH SURFACE (B)	0.000300			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.001600		0.001600
Equipment Hours			0.000650

Components In This Task: 0443300

TASK DATA FORM

Task Code: 0443304

Component: CLAY BRICK System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
 Task Description: REFINISH CLAY BRICK SUPPORTS EXTERIOR PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0213 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.012900

Material Resources

Description	Quantity	Unit Cost
PATNT	1 SF	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016400	0.004920	0.021320
Material Cost \$	0.080000		0.080000
Equipment Hours			0.021320

Components In This Task: 0443300

TASK DATA FORM

Task Code: 0443305

Component: CLAY BRICK System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
 Task Description: REPLACE CLAY BRICK SUPPORTS EXTERIOR PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.5521 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.INSTALL SHORING	0.047200
2.REMOVE BRICK	0.141500
3.REPLACE BRICK	0.646400
4.REMOVE SHORING	0.014300

Material Resources

Description	Quantity	Unit Cost
BRICK/MORTAR	1 SF	2.1100
		2.1100

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.849400	0.254820	1.104220
Material Cost \$	2.110000		2.110000
Equipment Hours			0.552110

Components In This Task: 0443300

TASK DATA FORM

Task Code: 0443306

Component: CLAY BRICK System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
 Task Description: REFINISH REPLACED CLAY BRICK SUPPORTS EXT. PORCHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 1 Task Duration: 0.0213 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1. PREPARE SURFACE	0.002600	PAINT	1 SF
2. WASH/DRY SURFACE	0.000900		
3. REFINISH SURFACE	0.012900		
			Unit Cost
			0.0800
			0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016400	0.004920	0.021320
Material Cost \$	0.080000		0.080000
Equipment Hours			0.021320

Components In This Task: 0443200

TASK DATA FORM

Task Code: 0443402

Component: STEEL EXT. PORCH SUPPORT System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
 Task Description: REPAIR STEEL EXTERIOR PORCH SUPPORT
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0127 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1. INSTALL SHORING	0.000900		
2. REPOSITION/REMOVE DAMAGE	0.002600	PLATES 8"x12	0.02
3. REPAIR DAMAGE	0.006000		
4. REMOVE SHORING	0.000300		
			Unit Cost
			14.6600
			0.2932

NOTE :USE 5120-2301

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.009800	0.002940	0.012740
Material Cost \$	0.293200		0.293200
Equipment Hours			0.012740

Components In This Task:

TASK DATA FORM

Task Code: 0443403

Component: STEEL EXT. PORCH SUPPORT System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
 Task Description: REFINISH REPAIRED STEEL EXTERIOR PORCH SUPPORT
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0005 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.000100
2.WASH/DRY SURFACE	0.000100
3.REFINISH SURFACE	0.000200

Material Resources

Description	Quantity	Unit Cost
SEALANT	0.02	0.0800
		0.0016

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000400	0.000120	0.000520
Material Cost \$	0.001600		0.001600
Equipment Hours			0.000520

Components In This Task: _____

TASK DATA FORM

Task Code: 0443404

Component: STEEL EXT. PORCH SUPPORT System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
 Task Description: REFINISH STEEL EXTERIOR PORCH SUPPORT
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 11.00 L: 13.00
 Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.CLEAN SURFACE	0.000900
3.REFINISH SURFACE	0.008700

Material Resources

Description	Quantity	Unit Cost
PAINT	1	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.012200	0.003660	0.015860
Material Cost \$	0.080000		0.080000
Equipment Hours			0.015860

Components In This Task: _____

TASK DATA FORM

Task Code: 0443405

Component: STEEL EXT. PORCH SUPPORT System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
 Task Description: REPLACE STEEL EXTERIOR PORCH SUPPORT
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 2 Task Duration: 0.0885 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.INSTALL SHORING	0.047200	JOISTS/POST	1	25.8800
2.REMOVE SUPPORT MEMBER	0.038100			25.8800
3.REPLACE SUPPORT MEMBER	0.036500			
4.REMOVE SHORING	0.014300			

NOTE :USE 5120-2301

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.136100	0.040830	0.176930
Material Cost \$	25.880000		25.880000
Equipment Hours			0.088465

Components In This Task: _____

TASK DATA FORM

Task Code: 0443406

Component: STEEL EXT. PORCH SUPPORT System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
 Task Description: REFINISH REPLACED STEEL EXTERIOR PORCH SUPPORT
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE SURFACE	0.002600	PAINT	1	0.0800
2.CLEAN SURFACE	0.000900			0.0800
3.REFINISH SURFACE	0.008700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.012200	0.003660	0.015860
Material Cost \$	0.080000		0.080000
Equipment Hours			0.015860

Components In This Task: _____

TASK DATA FORM

Task Code: 0444102

Component: METAL System: EXTERIOR PORCHES Subsystem: COLUMNS
 Task Description: REPAIR METAL COLUMNS EXTERIOR PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1000 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP/DOWN LADDER	0.008300
2.INSTALL SHORING	0.047200
3.REPOSITION COLUMN	0.002000
4.LEVEL & ALIGN COLUMN	0.005100
5.REMOVE SHORING	0.014300

Material Resources

Description	Quantity	Unit Cost
FASTNER	1	1.7700
		1.7700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.076900	0.023070	0.099970
Material Cost \$	1.770000		1.770000
Equipment Hours			0.099970

Components In This Task: 0444100

TASK DATA FORM

Task Code: 0444103

Component: METAL System: EXTERIOR PORCHES Subsystem: COLUMNS
 Task Description: REFINISH REPAIRED METAL COLUMNS EXTERIOR PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0117 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP/DOWN LADDER	0.008400
2.PREPARE SURFACE	0.000100
3.WASH/DRY SURFACE	0.000100
4.REFINISH SURFACE	0.000400

Material Resources

Description	Quantity	Unit Cost
PAINT	.02 LF	0.2400
		0.0048

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.009000	0.002700	0.011700
Material Cost \$	0.004800		0.004800
Equipment Hours			0.011700

Components In This Task: 0444100

TASK DATA FORM

Task Code: 0444104

Component: METAL System: EXTERIOR PORCHES Subsystem: COLUMNS
 Task Description: REFINISH METAL COLUMNS EXTERIOR PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0407 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP/DOWN LADDER	0.008400
2.PREPARE SURFACE	0.002600
3.WASH/DRY SURFACE	0.000900
4.REFINISH SURFACE	0.019400

Material Resources

Description	Quantity	Unit Cost
PAINT	1 LF	0.2400
		0.2400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.031300	0.009390	0.040690
Material Cost \$	0.240000		0.240000
Equipment Hours			0.040690

Components In This Task: 0444100

TASK DATA FORM

Task Code: 0444105

Component: METAL System: EXTERIOR PORCHES Subsystem: COLUMNS
 Task Description: REPLACE METAL COLUMNS EXTERIOR PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 2 Task Duration: 0.0944 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP/DOWN LADDER	0.008300
2.INSTALL SHORING	0.047200
3.REPLACE COLUMNS	0.075400
4.REMOVE SHORING	0.014300

Material Resources

Description	Quantity	Unit Cost
METAL COLUMN	1 LF	16.8000
		16.8000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.145200	0.043560	0.188760
Material Cost \$	16.800000		16.800000
Equipment Hours			0.094380

Components In This Task: 0444100

TASK DATA FORM

Task Code: 0444106

Component: METAL System: EXTERIOR PORCHES Subsystem: COLUMNS
 Task Description: REFINISH REPLACED METAL COLUMNS EXTERIOR PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 1 Task Duration: 0.0407 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP/DOWN LADDER	0.008400
2.PREPARE SURFACE	0.002600
3.WASH/DRY SURFACE	0.000900
4.REFINISH SURFACE	0.019400

Material Resources

Description	Quantity	Unit Cost
PAINT	1 LF	0.2400
		0.2400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.031300	0.009390	0.040690
Material Cost \$	0.240000		0.240000
Equipment Hours			0.040690

Components In This Task: 0444100

TASK DATA FORM

Task Code: 0444202

Component: WOOD System: EXTERIOR PORCHES Subsystem: COLUMNS
 Task Description: REPAIR WOOD COLUMNS EXTERIOR PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0181 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP/DOWN LADDER	0.002100
2.REMOVE DAMAGE	0.004000
3.REPAIR DAMAGE	0.007800

Material Resources

Description	Quantity	Unit Cost
WOOD/MASTIC	.02 LF	0.7100
		0.0142

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.019900	0.004170	0.018070
Material Cost \$	0.014200		0.014200
Equipment Hours			0.018070

Components In This Task: 0444200

TASK DATA FORM

Task Code: 0444203

Component: WOOD System: EXTERIOR PORCHES Subsystem: COLUMNS
 Task Description: REFINISH REPAIRED WOOD COLUMNS EXTERIOR PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE, CLIMB UP/DOWN LADDER	0.002100	PAINT	.02 LF	0.2400
2.PREPARE SURFACE	0.000100			0.0048
3.WASH/DRY SURFACE	0.000100			
4.REFINISH SURFACE	0.000200			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002500	0.000750	0.003250
Material Cost \$	0.004800		0.004800
Equipment Hours			0.003250

Components In This Task: 0444200

TASK DATA FORM

Task Code: 0444204

Component: WOOD System: EXTERIOR PORCHES Subsystem: COLUMNS
 Task Description: REFINISH WOOD COLUMN EXTERIOR PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 4.00 A: 6.00 L: 8.00
 Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE, CLIMB UP/DOWN LADDER	0.002100	PAINT	1 LF	0.2400
2.PREPARE SURFACE	0.002600			0.2400
3.WASH/DRY SURFACE	0.000900			
4.REFINISH SURFACE	0.008700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014300	0.004290	0.018590
Material Cost \$	0.240000		0.240000
Equipment Hours			0.018590

Components In This Task: 0444200

TASK DATA FORM

Task Code: 0444205

Component: WOOD System: EXTERIOR PORCHES Subsystem: COLUMNS
 Task Description: REPLACE WOOD COLUMN EXTERIOR PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 2 Task Duration: 0.1099 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.INSTALL SHORING	0.047200
2.MOVE, CLIMB UP & DOWN LADDER	0.002100
3.REMOVE COLUMN	0.082000
4.REPLACE COLUMN	0.023500
5.REMOVE SHORING	0.014300

Material Resources

Description	Quantity	Unit Cost
WOOD COLUMN	1 LF	0.9000
		0.9000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.169100	0.050730	0.219830
Material Cost \$	0.900000		0.900000
Equipment Hours			0.109915

Components In This Task: 0444200

TASK DATA FORM

Task Code: 0444206

Component: WOOD System: EXTERIOR PORCHES Subsystem: COLUMNS
 Task Description: REFINISH REPLACED WOOD COLUMN EXTERIOR PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP/DOWN LADDER	0.002100
2.PREPARE SURFACE	0.002600
3.WASH/DRY SURFACE	0.000900
4.REFINISH SURFACE	0.008700

Material Resources

Description	Quantity	Unit Cost
PAINT	1 LF	0.2400
		0.2400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014300	0.004290	0.018590
Material Cost \$	0.240000		0.240000
Equipment Hours			0.018590

Components In This Task: 0444200

TASK DATA FORM

Task Code: 0444302

Component: CLAY BRICK System: EXTERIOR PORCHES Subsystem: COLUMNS
 Task Description: REPAIR CLAY BRICK COLUMN EXTERIOR PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0231 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.MOVE, CLIMB UP/DOWN LADDER	0.002100	BRICK/MORTAR	8.4400
2.REMOVE DAMAGE	0.002800		0.1688
3.REPAIR DAMAGE	0.012900		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.017800	0.005340	0.023140
Material Cost \$	0.168800		0.168800
Equipment Hours			0.023140

Components In This Task: 0444300

TASK DATA FORM

Task Code: 0444303

Component: CLAY BRICK System: EXTERIOR PORCHES Subsystem: COLUMNS
 Task Description: REFINISH REPAIRED CLAY BRICK COLUMN EXT. PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0034 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.MOVE, CLIMB UP/DOWN LADDER	0.002100	PAINT OR WP	0.2400
2.PREPARE SURFACE	0.000100		0.0048
3.WASH/DRY SURFACE	0.000100		
4.REFINISH SURFACE	0.000300		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002600	0.000780	0.003380
Material Cost \$	0.004800		0.004800
Equipment Hours			0.003380

Components In This Task: 0444300

TASK DATA FORM

Task Code: 0444304

Component: CLAY BRICK System: EXTERIOR PORCHES Subsystem: COLUMNS
 Task Description: REFINISH CLAY BRICK COLUMNS EXTERIOR PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 4.00 A: 6.00 L: 8.00
 Persons per Team: 1 Task Duration: 0.0240 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP/DOWN LADDER	0.002100
2.PREPARE SURFACE	0.002600
3.WASH/DRY SURFACE	0.000900
4.REFINISH SURFACE	0.012900

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	1 LF	0.2400
		0.2400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.018500	0.005550	0.024050
Material Cost \$	0.240000		0.240000
Equipment Hours			0.024050

Components In This Task: 0444300

TASK DATA FORM

Task Code: 0444305

Component: CLAY BRICK System: EXTERIOR PORCHES Subsystem: COLUMNS
 Task Description: REPLACE CLAY BRICK COLUMNS EXTERIOR PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.5537 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.INSTALL SHORING	0.047200
2.MOVE, CLIMB UP/DOWN LADDER	0.002100
3.REMOVE COLUMN	0.141900
4.REPLACE COLUMN	0.646400
5.REMOVE SHORING	0.014300

Material Resources

Description	Quantity	Unit Cost
BRICK/MORTAR	1 LF	8.4400
		8.4400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.851900	0.255570	1.107470
Material Cost \$	8.440000		8.440000
Equipment Hours			0.553735

Components In This Task: 0444300

TASK DATA FORM

Task Code: 0444306

Component: CLAY BRICK System: EXTERIOR PORCHES Subsystem: COLUMNS
 Task Description: REFINISH REPLACED CLAY BRICK COLUMN EXT. PORCHES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 1 Task Duration: 0.0240 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP/DOWN LADDER	0.002100
2.PREPARE SURFACE	0.002600
3.WASH/DRY SURFACE	0.000900
4.REFINISH SURFACE	0.012900

Material Resources

Description	Quantity	Unit Cost
PAINT OR WP	1 LF	0.2400
		0.2400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.018500	0.005550	0.024050
Material Cost \$	0.240000		0.240000
Equipment Hours			0.024050

Components In This Task: 0444300

TASK DATA FORM

Task Code: 0451102

Component: STONE System: EXTERIOR ORNAMENT Subsystem: CORNICES
 Task Description: REPAIR STONE CORNICE EXTERIOR ORNAMENT
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0660 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP/DOWN LADDER	0.002100
2.REPAIR CORNICE	0.048700

Material Resources

Description	Quantity	Unit Cost
MORTAR	.02 LF	0.0700
		0.0014

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.050800	0.015240	0.066040
Material Cost \$	0.001400		0.001400
Equipment Hours			0.066040

Components In This Task: 0451100

TASK DATA FORM

Task Code: 0451105

Component: STONE System: EXTERIOR ORNAMENT Subsystem: CORNICES
 Task Description: REPLACE STONE CORNICE EXTERIOR ORNAMENT
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.1325 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.017000
2.REMOVE CORNICE	0.056400
3.PLACE/REMOVE WITH CRANE	0.026700
4.REPLACE CORNICE	0.086800
5.REMOVE SCAFFOLD	0.017000

Material Resources

Description	Quantity	Unit Cost
STON.CORNICE	1 LF	90.0000
		90.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.203900	0.061170	0.265070
Material Cost \$	90.000000		90.000000
Equipment Hours			0.132535

Components In This Task: 0451100

TASK DATA FORM

Task Code: 0451202

Component: WOOD System: EXTERIOR ORNAMENT Subsystem: CORNICES
 Task Description: REPAIR WOOD CORNICE EXTERIOR ORNAMENT
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP/DOWN LADDER	0.002100
2.REPAIR CORNICE	0.000200

Material Resources

Description	Quantity	Unit Cost
PATCH	.02 LF	2.0000
		0.0400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002300	0.000690	0.002990
Material Cost \$	0.040000		0.040000
Equipment Hours			0.002990

Components In This Task: 0451200

TASK DATA FORM

Task Code: 0451203

Component: WOOD System: EXTERIOR ORNAMENT Subsystem: CORNICES
 Task Description: REFINISH REPAIRED WOOD CORNICE EXTERIOR ORNAMENT
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE, CLIMB UP/DOWN LADDER	0.002100	PAINT	.02 LF	0.0800
2.PREPARE SURFACE	0.000100			0.0016
3.WASH/DRY SURFACE	0.000100			
4.REFINISH SURFACE	0.000200			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002500	0.000750	0.003250
Material Cost \$	0.001600		0.001600
Equipment Hours			0.003250

Components In This Task: 0451200

TASK DATA FORM

Task Code: 0451204

Component: WOOD System: EXTERIOR ORNAMENT Subsystem: CORNICES
 Task Description: REFINISH WOOD CORNICE EXTERIOR ORNAMENT
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0601 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (3)	0.017000	PAINT	1 LF	0.0800
2.PREPARE SURFACE	0.002600			0.0800
3.WASH/DRY SURFACE	0.000900			
4.REFINISH SURFACE	0.008700			
5.REMOVE SCAFFOLD	0.017000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.046200	0.013860	0.060060
Material Cost \$	0.080000		0.080000
Equipment Hours			0.060060

Components In This Task: 0451200

TASK DATA FORM

Task Code: 0451205

Component: WOOD System: EXTERIOR ORNAMENT Subsystem: CORNICES
 Task Description: REPLACE WOOD CORNICE EXTERIOR ORNAMENT
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 2 Task Duration: 0.1125 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (3)	0.017000
2.REMOVE OLD CORNICE	0.016000
3.REPLACE CORNICE	0.123000
4.REMOVE SCAFFOLD	0.017000

Material Resources

Description	Quantity	Unit Cost
CORNICE	1 LF	3.2500
		3.2500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.173000	0.051900	0.224900
Material Cost \$	3.250000		3.250000
Equipment Hours			0.112450

Components In This Task: 0451200

TASK DATA FORM

Task Code: 0451206

Component: WOOD System: EXTERIOR ORNAMENT Subsystem: CORNICES
 Task Description: REFINISH REPLACED WOOD CORNICE EXTERIOR ORNAMENT
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 1 Task Duration: 0.0601 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (3)	0.017000
2.PREPARE SURFACE	0.002600
3.WASH/DRY SURFACE	0.000900
4.REFINISH SURFACE	0.008700
5.REMOVE SCAFFOLD	0.017000

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	1 LF	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.046200	0.013860	0.060060
Material Cost \$	0.080000		0.080000
Equipment Hours			0.060060

Components In This Task: 0451200

TASK DATA FORM

Task Code: 0461102

Component: WOOD System: EXTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REPAIR WOOD RAILINGS EXTERIOR STAIRS
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE DAMAGE	0.000500	PATCHING	.02 LF	3.5500
2.REPAIR DAMAGE	0.001900			0.0710

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.071000		0.071000
Equipment Hours			0.003120

Components In This Task: 0461100

TASK DATA FORM

Task Code: 0461103

Component: WOOD System: EXTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REFINISH REPAIRED WOOD RAILING EXTERIOR STAIRS
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0005 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE SURFACE	0.000100	PAINT/STAIN	.02 LF	0.1060
2.WASH/DRY SURFACE	0.000100			0.0021
3.REFINISH SURFACE	0.000200			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000400	0.000120	0.000520
Material Cost \$	0.002120		0.002120
Equipment Hours			0.000520

Components In This Task: 0461100

TASK DATA FORM

Task Code: 0461104

Component: WOOD System: EXTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REFINISH WOOD RAILING EXTERIOR STAIRS
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
PREPARE SURFACE	0.002600
WASH/DRY SURFACE	0.000900
REFINISH SURFACE	0.008700

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	1 LF	0.1060

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.012200	0.003660	0.015860
Material Cost \$	0.106000		0.106000
Equipment Hours			0.015860

Components In This Task: 0461100

TASK DATA FORM

Task Code: 0461105

Component: WOOD System: EXTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REPLACE WOOD RAILINGS EXTERIOR STAIRS
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.0762 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
REMOVE RAILING	0.022900
REPLACE RAILING	0.094400

Material Resources

Description	Quantity	Unit Cost
RAILING/SPND	1 LF	3.5500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.117300	0.035190	0.152490
Material Cost \$	3.550000		3.550000
Equipment Hours			0.076245

Components In This Task: 0461100

TASK DATA FORM

Task Code: 0461106

Component: WOOD System: EXTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REFINISH REPLACED WOOD RAILINGS EXTERIOR STAIRS
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1. PREPARE SURFACE	0.002600
2. WASH/DRY SURFACE	0.000900
3. REFINISH SURFACE	0.008700

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	1 LF	0.1060
		0.1060

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.012200	0.003660	0.015860
Material Cost \$	0.106000		0.106000
Equipment Hours			0.015860

Components In This Task: 0461100

TASK DATA FORM

Task Code: 0461202

Component: METAL System: EXTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REPAIR METAL RAILING EXTERIOR STAIRS
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1. REMOVE DAMAGE	0.002600
2. REPAIR DAMAGE	0.019900

Material Resources

Description	Quantity	Unit Cost
METAL RAILING	.02 LF	1.6300
		0.0326

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022500	0.006750	0.029250
Material Cost \$	0.032600		0.032600
Equipment Hours			0.029250

Components In This Task: 0461200

TASK DATA FORM

Task Code: 0461203

Component: METAL System: EXTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REFINISH REPAIRED METAL RAILINGS EXTERIOR STAIRS
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.000100
2.WASH/DRY SURFACE	0.000100
3.REFINISH SURFACE	0.000300

Material Resources

Description	Quantity	Unit Cost
PAINT	.02 LF	0.1060
		0.0021

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.002120		0.002120
Equipment Hours			0.000650

Components In This Task: 0461200

TASK DATA FORM

Task Code: 0461204

Component: METAL System: EXTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REFINISH METAL RAILING EXTERIOR STAIRS
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.013000

Material Resources

Description	Quantity	Unit Cost
PAINT	1 LF	0.1060
		0.1060

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.018500	0.004950	0.021450
Material Cost \$	0.106000		0.106000
Equipment Hours			0.021450

Components In This Task: 0461200

TASK DATA FORM

Task Code: 0461205

Component: METAL System: EXTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REPLACE METAL RAILING EXTERIOR STAIRS
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.3802 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE RAILING	0.130000	METAL RAILING	1 LF
2.REPLACE RAILING	0.455000		Unit Cost
			25.0000
			25.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.585000	0.175500	0.760500
Material Cost \$	25.000000		25.000000
Equipment Hours			0.380250

Components In This Task: 0461200

TASK DATA FORM

Task Code: 0461206

Component: METAL System: EXTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REFINISH REPLACED METAL RAILING EXTERIOR STAIRS
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.PREPARE SURFACE	0.002600	PAINT	1 LF
2.WASH/DRY SURFACE	0.000900		Unit Cost
3.REFINISH SURFACE	0.013000		0.1060
			0.1060

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016500	0.004950	0.021450
Material Cost \$	0.106000		0.106000
Equipment Hours			0.021450

Components In This Task: 0461200

TASK DATA FORM

Task Code: 0461302

Component: WROUGHT IRON EXT.ST. RAIL. System: EXTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REPAIR WROUGHT IRON EXTERIOR STAIR RAILING
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1208 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
CUT/REMOVE BROKEN RAIL/SPINDEL	0.013300
RESET NEW RAIL/SPINDEL	0.079600

Material Resources

Description	Quantity	Unit Cost
HANDRAIL	0.02	15.0000
		0.3000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.092900	0.027870	0.120770
Material Cost \$	0.300000		0.300000
Equipment Hours			0.120770

Components In This Task: _____

TASK DATA FORM

Task Code: 0461303

Component: WROUGHT IRON EXT.ST. RAIL. System: EXTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REFINISH REPAIRED WROUGHT IRON EXT. STAIR RAILING
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
PREPARE SURFACE	0.000100
WASH/DRY SURFACE	0.000100
REFINISH SURFACE	0.000300

Material Resources

Description	Quantity	Unit Cost
PAINT	0.02	0.0800
		0.0016

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.001600		0.001600
Equipment Hours			0.000650

Components In This Task: _____

TASK DATA FORM

Task Code: 0461304

Component: WROUGHT IRON EXT. ST. RAIL. System: EXTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REFINISH WROUGHT IRON EXTERIOR STAIR RAILING
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.0385 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1. PREPARE SURFACE	0.002600
2. WASH/DRY SURFACE	0.000900
3. REFINISH SURFACE	0.026100

Material Resources

Description	Quantity	Unit Cost
PAINT	1	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.029600	0.008880	0.038480
Material Cost \$	0.080000		0.080000
Equipment Hours			0.038480

Components In This Task: _____

TASK DATA FORM

Task Code: 0461305

Component: WROUGHT IRON EXT. ST. RAIL. System: EXTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REPLACE WROUGHT IRON EXTERIOR STAIR RAILING
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 2 Task Duration: 1.0712 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1. REMOVE RAILING	0.987000
2. INSTALL NEW RAILING	0.667000

Material Resources

Description	Quantity	Unit Cost
ST. HANDRAIL	1	15.0000
FAST/COMPON.	1	10.5000
		25.5000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.648000	0.494400	2.142400
Material Cost \$	25.500000		25.500000
Equipment Hours			1.071200

Components In This Task: _____

TASK DATA FORM

Task Code: 0461306

Component: WROUGHT IRON EXT. ST. RAIL. System: EXTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REFINISH REPLACED WROUGHT IRON EXT. STAIR RAILING
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 1 Task Duration: 0.0385 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
.PREPARE SURFACE	0.002600
.WASH/DRY SURFACE	0.000900
.REFINISH SURFACE	0.026100

Material Resources

Description	Quantity	Unit Cost
PAINT	1	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.029600	0.008880	0.038480
Material Cost \$	0.080000		0.080000
Equipment Hours			0.038480

Components In This Task:

TASK DATA FORM

Task Code: 0461402

Component: STEEL UNPNTD. EXT. STAIR System: EXTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REPAIR STEEL UNPAINTED EXTERIOR STAIR RAILING
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0540 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
.REMOVE DAMAGE	0.021600
.REPAIR/REPLACE RAILING/SPINDEL	0.019900

Material Resources

Description	Quantity	Unit Cost
RAILING/SPIN	0.02	1.6300
		0.0326

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.041500	0.012450	0.053950
Material Cost \$	0.032600		0.032600
Equipment Hours			0.053950

Components In This Task:

TASK DATA FORM

Task Code: 0461405

Component: STEEL UNPNTD. EXT. STAIR System: EXTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REPLACE STEEL UNPAINTED EXTERIOR STAIR RAILING
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 1.0712 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE RAILING	0.981000
2.REPLACE RAILING	0.667000

Material Resources

Description	Quantity	Unit Cost
HANDRAIL	1	15.0000
FAST./COMPON	1	10.5000
		25.5000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.648000	0.494400	2.142400
Material Cost \$	25.500000		25.500000
Equipment Hours			1.071200

Components In This Task: _____

TASK DATA FORM

Task Code: 0462102

Component: CONCRETE System: EXTERIOR STAIRS Subsystem: STEPS
 Task Description: REPAIR CONCRETE STEPS EXTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0407 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REPAIR SPALLS IN STEPS	0.031300

Material Resources

Description	Quantity	Unit Cost
CONCRETE	.02 SF	1.9400
		0.0388

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.031300	0.009390	0.040690
Material Cost \$	0.038800		0.038800
Equipment Hours			0.040690

Components In This Task: 0462100

TASK DATA FORM

Task Code: 0462105

Component: CONCRETE System: EXTERIOR STAIRS Subsystem: STEPS
 Task Description: REPLACE CONCRETE STEPS EXTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 1.4680 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE CONCRETE	1.677500
2.INSTALL FORMS	0.413400
3.POUR CONCRETE	0.028200
4.REMOVE FORMS	0.139400

Material Resources

Description	Quantity	Unit Cost
CONCRETE	1 SF	14.3300
FORM WORK	1 SF	15.9200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.258500	0.677550	2.936050
Material Cost \$	15.920000		15.920000
Equipment Hours			1.468025

Components In This Task: 0462100

TASK DATA FORM

Task Code: 0462202

Component: WOOD System: EXTERIOR STAIRS Subsystem: STEPS
 Task Description: REPAIR WOOD STEPS EXTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0078 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REPAIR STAIRS	0.006000

Material Resources

Description	Quantity	Unit Cost
NAILS/MASTIC	.02	1.8000
		0.0360

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006000	0.001800	0.007800
Material Cost \$	0.036000		0.036000
Equipment Hours			0.007800

Components In This Task: 0462200

TASK DATA FORM

Task Code: 0462203

Component: WOOD System: EXTERIOR STAIRS Subsystem: STEPS
 Task Description: REFINISH REPAIR WOOD STEPS EXTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0005 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.000100
2.WASH/DRY SURFACE	0.000100
3.REFINISH SURFACE	0.000200

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	.02 SF	0.0800
		0.0016

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000400	0.000120	0.000520
Material Cost \$	0.001600		0.001600
Equipment Hours			0.000520

Components In This Task: 0462200

TASK DATA FORM

Task Code: 0462204

Component: WOOD System: EXTERIOR STAIRS Subsystem: STEPS
 Task Description: REFINISH WOOD STAIRS EXTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.008700

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	1 SF	0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.012200	0.003660	0.015860
Material Cost \$	0.080000		0.080000
Equipment Hours			0.015860

Components In This Task: 0462200

TASK DATA FORM

Task Code: 0462205

Component: WOOD System: EXTERIOR STAIRS Subsystem: STEPS
 Task Description: REPLACE WOOD STEPS EXTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.2241 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE STAIRS	0.089300
2.REPLACE STAIRS	0.255500

Material Resources

Description	Quantity	Unit Cost
STRINGERS	1	1.0260
NAILS	1	1.8000
TREADS/RISER	1	0.5700
		3.3960

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.344800	0.103440	0.448240
Material Cost \$	3.396000		3.396000
Equipment Hours			0.224120

Components In This Task: 0462200

TASK DATA FORM

Task Code: 0462206

Component: WOOD System: EXTERIOR STAIRS Subsystem: STEPS
 Task Description: REFINISH REPLACE WOOD STEPS EXTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.008700

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	1 SF	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.012200	0.003660	0.015860
Material Cost \$	0.080000		0.080000
Equipment Hours			0.015860

Components In This Task: 0462200

TASK DATA FORM

Task Code: 0462302

Component: METAL System: EXTERIOR STAIRS Subsystem: STEPS
 Task Description: REPAIR METAL STEPS EXTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0112 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGE	0.002600
2.REPAIR DAMAGE	0.006000

Material Resources

Description	Quantity	Unit Cost
TREAD	.02 SF	33.0000
		0.6600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.008600	0.002580	0.011180
Material Cost \$	0.660000		0.660000
Equipment Hours			0.011180

Components In This Task: 0462300

TASK DATA FORM

Task Code: 0462303

Component: METAL System: EXTERIOR STAIRS Subsystem: STEPS
 Task Description: REFINISH REPAIRED METAL STEPS EXTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.000100
2.WIPE SURFACE	0.000100
3.REFINISH SURFACE	0.000300

Material Resources

Description	Quantity	Unit Cost
PAINT	.02 SF	0.0800
		0.0016

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.001600		0.001600
Equipment Hours			0.000650

Components In This Task: 0462300

TASK DATA FORM

Task Code: 0462304

Component: METAL System: EXTERIOR STAIRS Subsystem: STEPS
 Task Description: REFINISH METAL STEPS EXTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WIPE SURFACE	0.000900
3.REFINISH SURFACE	0.013000

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016500	0.004950	0.021450
Material Cost \$	0.080000		0.080000
Equipment Hours			0.021450

Components In This Task: 0462300

TASK DATA FORM

Task Code: 0462305

Component: METAL System: EXTERIOR STAIRS Subsystem: STEPS
 Task Description: REPLACE METAL STEPS EXTERIOR STAIR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 1.0704 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE STAIRS	0.130000
2.ASSEMBLE TREADS TO STRINGERS	1.450000
3.ASSEMBLE STAIRS TO ANCHORS	0.066700

Material Resources

Description	Quantity	Unit Cost
TREADS	1 SF	33.0000
		33.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.646700	0.494010	2.140710
Material Cost \$	33.000000		33.000000
Equipment Hours			1.070355

Components In This Task: 0462300

TASK DATA FORM

Task Code: 0462306

Component: METAL System: EXTERIOR STAIRS Subsystem: STEPS
 Task Description: REFINISH REPLACED METAL STEPS EXTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE SURFACE	0.002600	PAINT	1 SF	0.0800
2.WIPE SURFACE	0.000900			0.0800
3.REFINISH SURFACE	0.013000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016500	0.004950	0.021450
Material Cost \$	0.080000		0.080000
Equipment Hours			0.021450

Components In This Task: 0462300

TASK DATA FORM

Task Code: 0462402

Component: MASONRY STEPS (UNPAINTED) System: EXTERIOR STAIRS Subsystem: STEPS
 Task Description: REPAIR MASONRY STEPS (UNPAINTED)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0320 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE DAMAGED MASONRY	0.017320	BRICK & MORTAR	0.02 SF	2.1100
2.CLEAN AREA	0.000310			0.0422
3.REPLACE W/NEW MASONRY	0.006950			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.024580	0.007374	0.031954
Material Cost \$	0.042200		0.042200
Equipment Hours			0.031954

Components In This Task: _____

TASK DATA FORM

Task Code: 0462405

Component: MASONRY STEPS (UNPAINTED) System: EXTERIOR STAIRS Subsystem: STEPS
 Task Description: REPLACE MASONRY STEPS (UNPAINTED)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 399.00 A: 400.00 L: 401.00
 Persons per Team: 2 Task Duration: 0.5956 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE OLD MASONRY STEPS	0.866200
2.CLEAN AREA	0.015350
3.REPLACE W/NEW MASONRY STEPS	0.034750

Material Resources

Description	Quantity	Unit Cost
BRICK & MTRR	1 SF	2.1100
		2.1100

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.916300	0.274890	1.191190
Material Cost \$	2.110000		2.110000
Equipment Hours			0.595595

Components In This Task: _____

TASK DATA FORM

Task Code: 0462502

Component: MASONRY STEPS (PAINTED) System: EXTERIOR STAIRS Subsystem: STEPS
 Task Description: REPAIR MASONRY STEPS (PAINTED)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0320 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGED MASONRY	0.017320
2.CLEAN AREA	0.000310
3.REPLACE W/NEW MASONRY	0.006950

Material Resources

Description	Quantity	Unit Cost
BRICK & MTRR	0.02 SF	2.1100
		0.0422

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.024580	0.007374	0.031954
Material Cost \$	0.042200		0.042200
Equipment Hours			0.031954

Components In This Task: _____

TASK DATA FORM

Task Code: 0462503

Component: MASONARY STEPS (PAINTED) System: EXTERIOR STAIRS Subsystem: STEPS
 Task Description: REFINISH REPAIRED MASONRY STEPS (PAINTED)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.PREPARE SURFACE	0.000100	PAINT	0.0600
2.WIPE SURFACE	0.000100		0.0012
3.REFINISH SURFACE	0.000300		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.001200		0.001200
Equipment Hours			0.000650

Components In This Task:

TASK DATA FORM

Task Code: 0462504

Component: MASONARY STEPS (PAINTED) System: EXTERIOR STAIRS Subsystem: STEPS
 Task Description: REFINISH MASONRY STEPS (PAINTED)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 4.00 A: 6.00 L: 8.00
 Persons per Team: 1 Task Duration: 0.0213 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.PREPARE SURFACE	0.002600	PAINT	0.0600
2.WIPE SURFACE	0.000900		0.0600
3.REFINISH SURFACE	0.012900		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016400	0.004920	0.021320
Material Cost \$	0.060000		0.060000
Equipment Hours			0.021320

Components In This Task:

TASK DATA FORM

Task Code: 0462505

Component: MASONARY STEPS (PAINTED) System: EXTERIOR STAIRS Subsystem: STEPS
 Task Description: REPLACE MASONRY STEPS (PAINTED)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 399.00 A: 400.00 L: 401.00
 Persons per Team: 2 Task Duration: 0.7989 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE OLD MASONRY STEPS	0.866200
2.CLEAN AREA OF WORK	0.015350
3.REPLACE W/NEW MASONRY STEPS	0.347500

Material Resources

Description	Quantity	Unit Cost
BRICK & MTR	1 SF	2.1100
		2.1100

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.229050	0.368715	1.597765
Material Cost \$	2.110000		2.110000
Equipment Hours			0.798883

Components In This Task:

TASK DATA FORM

Task Code: 0462506

Component: MASONARY STEPS (PAINTED) System: EXTERIOR STAIRS Subsystem: STEPS
 Task Description: REFINISHED REPLCD. MASONRY STEPS (PAINTED)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 399.00 A: 400.00 L: 401.00
 Persons per Team: 1 Task Duration: 0.0213 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WIPE SURFACE	0.000900
3.REFINISH SURFACE	0.012900

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016400	0.004920	0.021320
Material Cost \$	0.060000		0.060000
Equipment Hours			0.021320

Components In This Task:

TASK DATA FORM

Task Code: 0462602

Component: QUARRY TILE STEPS System: EXTERIOR STAIRS Subsystem: STEPS
 Task Description: REPAIR QUARRY TILE STEPS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0320 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE DAMAGED TILE	0.017320	TILE & MTR.	0.02 SF
2.CLEAN DAMAGED AREA	0.000310		
3.REPLACE W/NEW TILES	0.006950		
			Unit Cost
			2.3500
			0.0470

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.024580	0.007374	0.031954
Material Cost \$	0.047000		0.047000
Equipment Hours			0.031954

Components In This Task: _____

TASK DATA FORM

Task Code: 0462605

Component: QUARRY TILE STEPS System: EXTERIOR STAIRS Subsystem: STEPS
 Task Description: REPLACE QUARRY TILE STEPS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.7989 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE OLD QUARRY TILE	0.866200	TILE & MTR.	1 SF
2.CLEAN AREA	0.015330		
3.REPLACE W/NEW TILE STEPS	0.347500		
			Unit Cost
			2.3500
			2.3500

SUMMARY

Resources UOM	Direct	Indirect
Labor Hours	1.229030	0.368709
Material Cost \$	2.350000	
Equipment Hours		

Components In This Task: _____

TASK DATA FORM

Task Code: 0471105

Component: BRASS System: EXTERIOR HARDWARE Subsystem: HINGES
 Task Description: REPLACE BRASS HINGE EXTERIOR HARDWARE
 Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 60.00 L: 70.00
 Persons per Team: 1 Task Duration: 0.2115 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DOOR	0.058100
2.REMOVE HINGES	0.078200
3.REPLACE HINGES/DOOR	0.026400

Material Resources

Description	Quantity	Unit Cost
HINGE	1	18.0000
		18.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.162700	0.048810	0.211510
Material Cost \$	18.000000		18.000000
Equipment Hours			0.211510

Components In This Task: 0471100

TASK DATA FORM

Task Code: 0472105

Component: BRASS System: EXTERIOR HARDWARE Subsystem: LOCK SET
 Task Description: REPLACE BRASS LOCKSET EXTERIOR HARDWARE
 Unit of Measure: COUNT Frequency of Occurrence: H: 25.00 A: 30.00 L: 40.00
 Persons per Team: 1 Task Duration: 1.6484 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE LOCKSET	0.127000
2.INSTALL LOCKSET	1.141000

Material Resources

Description	Quantity	Unit Cost
LOCKSET/BOLT	1	117.0000
		117.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.268000	0.380400	1.648400
Material Cost \$	117.000000		117.000000
Equipment Hours			1.648400

Components In This Task: 0472100

TASK DATA FORM

Task Code: 0473105

Component: BRASS System: EXTERIOR HARDWARE Subsystem: DOOR CLOSER
 Task Description: REPLACE BRASS CLOSER EXTERIOR HARDWARE
 Unit of Measure: COUNTY Frequency of Occurrence: H: 10.00 A: 15.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.4941 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DOOR CLOSER	0.030100
2.REPLACE DOOR CLOSER	0.350000

Material Resources

Description	Quantity	Unit Cost
DOOR CLOSER	1	85.0000
		85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.380100	0.114030	0.494130
Material Cost \$	85.000000		85.000000
Equipment Hours			0.494130

Components In This Task: 0473100

TASK DATA FORM

Task Code: 0474105

Component: BRASS System: EXTERIOR HARDWARE Subsystem: DEADBOLT
 Task Description: REPLACE BRASS DEADBOLT EXTERIOR HARDWARE
 Unit of Measure: COUNTY Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.9394 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DEADBOLT	0.119400
2.REPLACE DEADBOLT	0.603200

Material Resources

Description	Quantity	Unit Cost
DEADBOLT LK	1	75.0000
		75.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.722600	0.216780	0.939380
Material Cost \$	75.000000		75.000000
Equipment Hours			0.939380

Components In This Task: 0474100

TASK DATA FORM

Task Code: 0475105

Component: BRASS System: EXTERIOR HARDWARE Subsystem: WEATHER STRIPING
 Task Description: REPLACE BRASS WEATHER STRIPPING EXT. HARDWARE
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.6661 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE WEATHER STRIPPING	0.082700
2.INSTALL WEATHER STRIPPING	0.429700

Material Resources

Description	Quantity	Unit Cost
METAL STRPNG	1	25.0000
		25.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.512400	0.153720	0.666120
Material Cost \$	25.000000		25.000000
Equipment Hours			0.666120

Components In This Task: 0475100

TASK DATA FORM

Task Code: 0476105

Component: METAL System: EXTERIOR HARDWARE Subsystem: EXIT BOLT
 Task Description: REPLACE METAL EXITBOLT EXTERIOR HARDWARE
 Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 2.0597 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE PANIC BAR	0.321000
2.INSTALL PANIC BAR	1.263400

Material Resources

Description	Quantity	Unit Cost
PANIC PEVICE	1	400.0000
		400.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.584400	0.475320	2.059720
Material Cost \$	400.000000		400.000000
Equipment Hours			2.059720

Components In This Task: 0476100

TASK DATA FORM

Task Code: 0521102

Component: MOVABLE PARTITION - STEEL System: INTERIOR PARTITION Subsystem: MOVABLE PARTITION-METAL
 Task Description: REPAIR STEEL PARTITION
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0057 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REPAIR FASTENERS & REALIGN	0.000200
2.REPAIR STEEL/METAL FINISH	0.004150

Material Resources

Description	Quantity	Unit Cost
		0.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.004350	0.001305	0.005655
Material Cost \$	0.000000		0.000000
Equipment Hours			0.005655

Components In This Task:

TASK DATA FORM

Task Code: 0521105

Component: MOVABLE PARTITION - STEEL System: INTERIOR PARTITION Subsystem: MOVABLE PARTITION-METAL
 Task Description: REPLACE STEEL PARTITION
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.1101 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE & REINSTALL PARTITION	0.065900
2.CLEAN AREA	0.103500

Material Resources

Description	Quantity	Unit Cost
METAL PANEL	1 SF	33.0000
		33.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.169400	0.050820	0.220220
Material Cost \$	33.000000		33.000000
Equipment Hours			0.110110

Components In This Task:

TASK DATA FORM

Task Code: 0522102

Component: MOVEABLE PARTITIONS -FABR. System: INTERIOR PARTITION Subsystem: MOVABLE PARTITION-FABRIC
 Task Description: REPAIR FABRIC PARTITION
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0029 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REPAIR FASTENERS & REALIGN	0.000200
2.REPAIR FABRIC SURFACE	0.002022

Material Resources

Description	Quantity	Unit Cost
FABRIC	0.02 SF	0.7500
		0.0150

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002222	0.000667	0.002889
Material Cost \$	0.015000		0.015000
Equipment Hours			0.002889

Components In This Task: _____

TASK DATA FORM

Task Code: 0522105

Component: MOVEABLE PARTITIONS -FABR. System: INTERIOR PARTITION Subsystem: MOVABLE PARTITION-FABRIC
 Task Description: REPLACE FABRIC PARTITION
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.1101 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE & REINSTALL PARTITION	0.065900
2.CLEAN AREA	0.103500

Material Resources

Description	Quantity	Unit Cost
FABRIC PANEL	1 SF	48.9800
		48.9800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.169400	0.050820	0.220220
Material Cost \$	48.980000		48.980000
Equipment Hours			0.110110

Components In This Task: _____

TASK DATA FORM

Task Code: 0531112

Component: ST. PAINTED INTERIOR DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR STEEL PAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
 Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE & REINSTALL SEAL/LOCKSET	0.722520
2.OIL LUBRICATE HINGES	0.049500
3.OIL/LUBRICATE DOOR CLOSER	0.049500

Material Resources

Description	Quantity	Unit Cost
LOCKSET	1	85.0000
LUBRICANT	1	0.0000
		85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.821520	0.246456	1.067976
Material Cost \$	85.000000		85.000000
Equipment Hours			1.067976

Components In This Task: _____

TASK DATA FORM

Task Code: 0531114

Component: ST. PAINTED INTERIOR DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REFINISH STEEL PAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.053360
2.REFINISH DOOR SURFACE	0.266150

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0600
		2.7600

NOTE :DOOR AREA = 21SF *2 + 4SQFT =
46SQFT

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.319510	0.095853	0.415363
Material Cost \$	2.760000		2.760000
Equipment Hours			0.415363

Components In This Task: _____

TASK DATA FORM

Task Code: 0531115

Component: ST. PAINTED INTERIOR DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE STEEL PAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE AND REPLACE STEEL DOOR	1.719830	STEEL DOOR	66.7000
2.REMOVE AND REPLACE DOOR CLOSER	0.380200	STEEL FRAME	47.3000
			114.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	114.000000		114.000000
Equipment Hours			2.730039

Components In This Task: _____

TASK DATA FORM

Task Code: 0531116

Component: ST. PAINTED INTERIOR DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REFINISH REPLACED STEEL PAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.PREPARE DOOR SURFACE	0.053360	PAINT	0.0800
2.REFINISH DOOR SURFACE	0.267260		3.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.320620	0.096186	0.416806
Material Cost \$	3.680000		3.680000
Equipment Hours			0.416806

Components In This Task: _____

NOTE :DOOR SIZE
 21SF * 2 SIDES + 4SQFT = 46 SQFT

TASK DATA FORM

Task Code: 0531121

Component: ST.(W/SAFETY GLASS)PAINTED System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: BROKEN GLASS REPLACEMENT STEEL PAINTED INT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE DAMAGED GLASS / REPLACE	0.023050	WIRE/GLASS	0.0348 SF
			7.4500
			0.2593

NOTE :GLAZED OPENING = 12" X 14" = 1.16SF
 REPLACE ONLY 3% OF GLASS IN DOORS (OF 3%
 OF DOORS WILL NEED REPLACED GLASS)
 $1.16 * 0.03 = 0.0348/SF$ GLASS REPLACED

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	0.023050	0.006915	0.029965
Material	Cost \$	0.259260		0.259260
Equipment	Hours			0.029965

Components In This Task: _____

TASK DATA FORM

Task Code: 0531122

Component: ST.(W/SAFETY GLASS)PAINTED System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR STEEL (W/SAFETY GLASS) PAINTED INT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
 Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE/REINSTALL SEALER/LOCKSET	0.722520	LOCKSET/SEAL	1
2.OIL/LUBRICATE HINGES	0.049500		85.0000
3.OIL/LUBRICATE DOOR CLOSER	0.049500		85.0000

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	0.821520	0.246456	1.067976
Material	Cost \$	85.000000		85.000000
Equipment	Hours			1.067976

Components In This Task: _____

TASK DATA FORM

Task Code: 0531124

Component: ST.(W/SAFETY GLASS)PAINTED System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REFINISH STEEL (W/SAFETY GLASS) PAINTED INT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.053360
2.REFINISH DOOR SURFACE	0.266150

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0600
		2.7600

NOTE :DOOR AREA
 $21SF * 2 + 4SQFT = 46 SQFT$

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.319510	0.095853	0.415363
Material Cost \$	2.760000		2.760000
Equipment Hours			0.415363

Components In This Task: _____

TASK DATA FORM

Task Code: 0531125

Component: ST.(W/SAFETY GLASS)PAINTED System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE STEEL PAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE AND REPLACE STEEL DOOR	1.719830
2.REMOVE AND REPLACE DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
STEEL DOOR	1 UNIT	117.3000
STEEL FRAME	1 UNIT	47.3000
GLASS-WIRE	1.16 SF	7.4500
		173.2420

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	173.242000		173.242000
Equipment Hours			2.730039

Components In This Task: _____

TASK DATA FORM

Task Code: 0531126

Component: ST.(W/SAFETY GLASS)PAINTED System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REFINISH REPLACED STEEL PAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE DOOR SURFACE	0.053360
2.REFINISH DOOR SURFACE	0.267260

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0800
		3.6800

NOTE :DOOR SIZE
 21SF * 2 SIDES + 4 SQFT = 46 SQFT

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.320620	0.096186	0.416806
Material Cost \$	3.680000		3.680000
Equipment Hours			0.416806

Components In This Task:

TASK DATA FORM

Task Code: 0531132

Component: ST. SLIDING PNTD. INT.DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR STEEL SLIDING PAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
 Persons per Team: 1 Task Duration: 1.5161 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SEALER/GASKET	0.512500
2.OIL/LUBRICATE DOOR CLOSER	0.049500
3.OIL/INSPECT TRACK/GLIDE WHEELS	0.049500
4.REPLACE DOOR TRK/GLIDE WHLS 25%	0.554700

Material Resources

Description	Quantity	Unit Cost
GASKET/SEAL	1 QTY.	7.0000
DOOR CLOSER	0.25 UNIT	550.0000
TRK & WHEELS	0.05 DOOR	664.0000
		177.7000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.166200	0.349860	1.516060
Material Cost \$	177.700000		177.700000
Equipment Hours			1.516060

Components In This Task:

TASK DATA FORM

Task Code: 0531134

Component: ST. SLIDING PNTD. INT.DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REFINISH STEEL SLIDING PAINTED INT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: N: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.053360
2.REFINISH DOOR SURFACE	0.266150

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0600
		2.7600

NOTE :DOOR AREA =
 21SF * 2 + 4SF = 46SQFT

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.319510	0.095853	0.415363
Material Cost \$	2.760000		2.760000
Equipment Hours			0.415363

Components In This Task: _____

TASK DATA FORM

Task Code: 0531135

Component: ST. SLIDING PNTD. INT.DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE STEEL SLIDING PAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: N: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REPLACE ST. DOOR/COMPON.	1.719830
2.REMOVE AND REPLACE DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
STEEL DOOR	1 UNIT	664.0000
		664.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	664.000000		664.000000
Equipment Hours	1		2.730039

Components In This Task: _____

TASK DATA FORM

Task Code: 0531136

Component: ST. SLIDING PNTD. INT.DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REFINISH REPLACED STEEL SLIDING PAINTED INT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE DOOR SURFACE	0.053360	PAINT	46 SF	0.0800
2.REFINISH DOOR SURFACE	0.267260			3.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.320620	0.096186	0.416806
Material Cost \$	3.680000		3.680000
Equipment Hours			0.416806

Components In This Task: _____

TASK DATA FORM

Task Code: 0531141

Component: ST.(INSUL. CORE)PNTD INT. System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: BROKEN GLASS REPLACEMENT STEEL PAINTED INT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE DAMAGED GLASS/REPLACE	0.023050	INSUL. GLASS	0.0348 SF	4.6200
				0.1608

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	0.160776		0.160776
Equipment Hours			0.029965

Components In This Task: _____

NOTE : GLAZED OPENING = 12" x 14" = 1.16 SF
 REPLACE ONLY 3% OF GLASS IN DOORS (OR 3%
 OF DOORS WILL NEED REPLACED GLASS)
 1.16 * 0.03 = 0.0348/SF GLASS REPLACED

TASK DATA FORM

Task Code: 0531142

Component: ST.(INSUL. CORE)PNTD INT. System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR STEEL PAINTED INT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
 Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SEALER/LOCKSET	0.722520
2.OIL/LUBRICATE HINGES	0.049500
3.OIL/LUBRICATE DOOR CLOSER	0.049500

Material Resources

Description	Quantity	Unit Cost
LOCKSET/SEAL	1	85.0000
		85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.821520	0.246456	1.067976
Material Cost \$	85.000000		85.000000
Equipment Hours			1.067976

Components In This Task:

TASK DATA FORM

Task Code: 0531144

Component: ST.(INSUL. CORE)PNTD INT. System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REFINISH STEEL PAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.053360
2.REFINISH DOOR SURFACE	0.266150

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0600
		2.7600

NOTE :DOOR AREA
 21SF * 2 + 46SF = 46SF

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.319510	0.095853	0.415363
Material Cost \$	2.760000		2.760000
Equipment Hours			0.415363

Components In This Task:

TASK DATA FORM

Task Code: 0531145

Component: ST.(INSUL. CORE)PNTD INT. System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE STEEL PAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE AND REPLACE STEEL DOOR	1.719830	STEEL/GLASS	1 UNIT	171.2000
2.REMOVE AND REPLACE DOOR CLOSER	0.380200	STEEL FRAME	1 UNIT	48.3000
		GLASS-INSUL	1 UNIT	4.5000
				224.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	224.000000		224.000000
Equipment Hours			2.730039

Components In This Task:

TASK DATA FORM

Task Code: 0531146

Component: ST.(INSUL. CORE)PNTD INT. System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REFINISH REPLACED STEEL PAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE DOOR SURFACE	0.053360	PAINT	46 SF	0.0800
2.REFINISH DOOR SURFACE	0.267260			3.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.320620	0.096186	0.416806
Material Cost \$	3.680000		3.680000
Equipment Hours			0.416806

Components In This Task:

NOTE :DOOR AREA
 21SF * 2 + 46SF = 46SF

TASK DATA FORM

Task Code: 0531212

Component: STEEL UNPAINTED INT. DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR STEEL UNPAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
 Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SEALER/LOCKSET	0.722520
2.OIL/LUBRICATE HINGES	0.049500
3.OIL/LUBRICATE DOOR CLOSER	0.049500

Material Resources

Description	Quantity	Unit Cost
LOCKSET/SEAL	1	85.0000
		85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.821520	0.246456	1.067976
Material Cost \$	85.000000		85.000000
Equipment Hours			1.067976

Components In This Task: _____

TASK DATA FORM

Task Code: 0531215

Component: STEEL UNPAINTED INT. DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE STEEL UNPAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE AND REPLACE DOOR	1.719830
2.REMOVE AND REPLACE DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
STEEL/DOOR	1 UNIT	89.7000
STEEL/FRAME	1 UNIT	47.3000
		137.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	137.000000		137.000000
Equipment Hours			2.730039

Components In This Task: _____

TASK DATA FORM

Task Code: 0531221

Component: ST.(SAFETY GLASS)UNPNT INT System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: BROKEN GLASS REPLACEMENT STEEL UNPAINTED INT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
T.REMOVE DAMAGED GLASS/REPLACE	0.023050	WIRE-GLASS	0.0348 SF
			Unit Cost
			7.4500
			0.2593

NOTE :GLASS OPENING = 12" x 14" = 1.16SF
 REPLACE ONLY 3% OF GLASS IN DOORS (OR 3%
 OF DOORS WILL NEED REPLACED GLASS)
 $1.16 * 0.03 = 0.0348/SF$ GLASS REPLACED

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	0.259260		0.259260
Equipment Hours			0.029965

Components In This Task: _____

TASK DATA FORM

Task Code: 0531222

Component: ST.(SAFETY GLASS)UNPNT INT System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR STEEL UNPAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
 Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE/REINSTALL SEALER/LOCKSET	0.722520	LOCKSET/SEAL	1
2.OIL/LUBRICATE HINGES	0.049500		
3.OIL/LUBRICATE DOOR CLOSER	0.049500		
			Unit Cost
			85.0000
			85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.821520	0.246456	1.067976
Material Cost \$	85.000000		85.000000
Equipment Hours			1.067976

Components In This Task: _____

TASK DATA FORM

Task Code: 0531225

Component: ST.(SAFETY GLASS)UNPNT INT System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE STEEL UNPAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE AND REPLACE	1.719830
2.REMOVE AND REPLACE DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
STEEL/DOOR	1 UNIT	151.7000
STEEL/FRAME	1 UNIT	47.3000
GLASS-WIRE	1.20 SF	7.5000
		208.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	208.000000		208.000000
Equipment Hours			2.730039

Components In This Task: _____

TASK DATA FORM

Task Code: 0531232

Component: ST.SLIDING UNPNTD.INT.DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR STEEL SLIDING UNPAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
 Persons per Team: 1 Task Duration: 1.5161 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SEALER/GASKET	0.512500
2.OIL/LUBRICATE DOOR CLOSER	0.049500
3.OIL/INSECT TRACK/GLIDE WHEELS	0.049500
4.REPLACE DOOR TRACK/WHEELS 25%	0.554700

Material Resources

Description	Quantity	Unit Cost
GASKET/SEAL	1 QTY.	7.0000
DOOR CLOSER	0.25 UNIT	550.0000
TRACK/WHEELS	0.05 DOOR	797.0000
		184.3500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.166200	0.349860	1.516060
Material Cost \$	184.350000		184.350000
Equipment Hours			1.516060

Components In This Task: _____

TASK DATA FORM

Task Code: 0531235

Component: ST.SLIDING UNPNTD.INT.DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE STEEL SLIDING UNPAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REPLACE ST. DOOR COMPON.	1.719830
2.REMOVE AND REPLACE DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
STEEL DOOR	1 UNIT	797.0000
		797.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	797.000000		797.000000
Equipment Hours			2.730039

Components In This Task:

TASK DATA FORM

Task Code: 0531241

Component: ST.(INSUL.CORE)UNPNTD.INT. System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: BROKEN GLASS REPLACEMENT STEEL UNPNTD INT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGED GLASS/REPLACE	0.023050

Material Resources

Description	Quantity	Unit Cost
INSUL. GLASS	0.0348 SF	4.6200
		0.1608

NOTE :GLAZED OPENING = 12" x 14" =1.16SF
 REPLACE ONLY 3% OF GLASS IN DOORS(OR 3%
 OF DOORS WILL NEED REPLACED GLASS)
 1.16 * 0.03 = 0.0348/SF GLASS REPLACED

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	0.160776		0.160776
Equipment Hours			0.029965

Components In This Task:

TASK DATA FORM

Task Code: 0531242

Component: ST.(INSUL.CORE)UNPNTD.INT. System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR STEEL UNPAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
 Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SEALER/LOCKSET	0.722520
2.OIL/LUBRICATE HINGES	0.049500
3.OIL/LUBRICATE DOOR CLOSER	0.049500

Material Resources

Description	Quantity	Unit Cost
LOCKSET/SEAL	1	85.0000
		85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.821520	0.246456	1.067976
Material Cost \$	85.000000		85.000000
Equipment Hours			1.067976

Components In This Task: _____

TASK DATA FORM

Task Code: 0531245

Component: ST.(INSUL.CORE)UNPNTD.INT. System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE STEEL UNPAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE AND REPLACE STEEL DOOR	1.719830
2.REMOVE AND REPLACE DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
STEEL/GLASS	1 UNIT	215.3000
STEEL/FRAME	1 UNIT	48.3000
GLASS-INSUL	1.20 SF	4.5000
		269.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	269.000000		269.000000
Equipment Hours			2.730039

Components In This Task: _____

TASK DATA FORM

Task Code: 0531312

Component: AL.(PLAIN & ANODIZED)INT. System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR ALUMINUM INTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SEALER/LOCKSET	0.722520
2.OIL/LUBRICATE HINGES	0.049500
3.OIL/LUBRICATE DOOR CLOSER	0.049500

Material Resources

Description	Quantity	Unit Cost
LOCKSET/SEAL	1	85.0000
		85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.821520	0.246456	1.067976
Material Cost \$	85.000000		85.000000
Equipment Hours			1.067976

Components In This Task: _____

TASK DATA FORM

Task Code: 0531315

Component: AL.(PLAIN & ANODIZED)INT. System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE ALUMINUM INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE AND REPLACE DOOR	1.719830
2.REMOVE AND REPLACE DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
AL. DOOR	1 UNIT	250.0000
		250.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	250.000000		250.000000
Equipment Hours			2.730039

Components In This Task: _____

TASK DATA FORM

Task Code: 0531321

Component: AL.(P&L)(SAFETY GLASS) FR. System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: BROKEN GLASS REPLACEMENT INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
T.REMOVE DAMAGED GLASS & REPLACE	0.023050	WIRE GLASS	7.4500
			0.2593

NOTE :GLAZED OPENING = 12" x 14" = 1.16 SF
 REPLACE ONLY 3% OF GLASS IN DOORS
 $1.16 * 0.03 = 0.0348/\text{SF GLASS REPLACED}$

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	0.259260		0.259260
Equipment Hours			0.029965

Components In This Task: _____

TASK DATA FORM

Task Code: 0531322

Component: AL.(P&L)(SAFETY GLASS) FR. System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR ALUMINUM PL & AND. INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE/REINSTALL SEALER/LOCKSET	0.722520	LOCKSET/SEAL	85.0000
2.OIL/LUBRICATE HINGES	0.049500		85.0000
3.OIL/LUBRICATE DOOR CLOSER	0.049500		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.821520	0.246456	1.067976
Material Cost \$	85.000000		85.000000
Equipment Hours			1.067976

Components In This Task: _____

TASK DATA FORM

Task Code: 0531325

Component: AL.(P&L)(SAFETY GLASS) FR. System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE ALUMINUM PL & AND. INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
 Persons per Team: 1 Task Duration: 2.7500 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE AND REPLACE DOOR	1.719830	AL. DOOR	300.0000
2.REMOVE AND REPLACE DOOR CLOSER	0.380200	GLASS-WIRE	7.4500
			308.6420

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	308.642000		308.642000
Equipment Hours			2.730039

Components In This Task:

TASK DATA FORM

Task Code: 0531331

Component: AL. SLIDING INTERIOR DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: BROKEN GLASS REPLACEMENT AL. SLIDING INT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE DAMAGED GLASS/REPLACE	0.023050	INSULD GLASS	4.6200
			0.1608

NOTE :GLAZED OPENING = 12" x 14" = 1.16SF
 REPLACE ONLY 3% OF GLASS IN DOORS (OR 3%
 OF DOORS WILL NEED REPLACED GLASS)
 1.16 * 0.08 = 0.0348/SF GLASS REPLACED

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	0.160776		0.160776
Equipment Hours			0.029965

Components In This Task:

TASK DATA FORM

Task Code: 0531332

Component: AL. SLIDING INTERIOR DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR ALUMINUM SLIDING INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 1.5161 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SEALER/GASKET	0.512500
2.OIL/LUBRICATE DOOR CLOSER	0.049500
3.OIL/INSECT TRACK & WHEELS	0.049500
4.REPLACE DOOR TRACK & WHEELS 25%	0.554700

Material Resources

Description	Quantity	Unit Cost
GASKET/SEAL	1 QTY.	7.0000
DOOR CLOSER	0.25 UNIT	550.0000
TRACK/WHEELS	0.05 DOOR	800.0000
		184.5000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.166200	0.349860	1.516060
Material Cost \$	184.500000		184.500000
Equipment Hours			1.516060

Components In This Task: _____

TASK DATA FORM

Task Code: 0531335

Component: AL. SLIDING INTERIOR DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE ALUMINUM SLIDING INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE AND REPLACE DOOR	1.719830
2.REMOVE AND REPLACE DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
AL. DOOR	1 UNIT	794.6000
INSULD GLASS	1.20 SF	4.5000
		800.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	800.000000		800.000000
Equipment Hours			2.730039

Components In This Task: _____

TASK DATA FORM

Task Code: 0531341

Component: AL.(WOOD CORE) INT. DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: BROKEN GLASS REPLACEMENT ALUMINUM INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE DAMAGED GLASS & REPLACE	0.023050	INSULD GLASS	0.0348 SF	4.6200
				0.1608

NOTE : GLAZED OPENING = 12" x 14" = 1.16SF
 REPLACE ONLY 3% OF GLASS IN DOORS (OR 3%
 OF DOOR WILL NEED REPLACED GLASS)
 $1.16 * 0.03 = 0.0348/SF$ GLASS REPLACED

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	0.160776		0.160776
Equipment Hours			0.029965

Components In This Task: _____

TASK DATA FORM

Task Code: 0531342

Component: AL.(WOOD CORE) INT. DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR ALUMINUM(WOOD CORE) EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/REINSTALL SEALER/LOCKSET	0.722520	LOCKSET/SEAL	1	85.0000
2.OIL/LUBRICATE HINGES	0.049500			85.0000
3.OIL/LUBRICATE DOOR CLOSER	0.049500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.821520	0.246456	1.067976
Material Cost \$	85.000000		85.000000
Equipment Hours			1.067976

Components In This Task: _____

TASK DATA FORM

Task Code: 0531345

Component: AL.(WOOD CORE) INT. DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE ALUMINUM (WOOD CORE) INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
 Persons per Team: 1 Task Duration: 2.7500 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/REPLACE AL. DOOR/COMPON	1.719830	AL.WOOD CORE	1 UNIT	358.6000
2.REMOVE & REPLACE DOOR CLOSER	0.380200	INSULD GLASS	1.20 SF	4.5000
				364.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	364.000000		364.000000
Equipment Hours			2.730039

Components In This Task: _____

TASK DATA FORM

Task Code: 0531351

Component: AL.(INSUL.)P&A INT. DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: BROKEN GLASS REPLACEMENT AL.(INSUL)P&A INT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE DAMAGED GLASS/REPLACE	0.023050	INSUL. GLASS	0.0348 SF	4.6200
				0.1608

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	0.160776		0.160776
Equipment Hours			0.029965

Components In This Task: _____

NOTE :GLAZED OPENING = 12" x 14" = 1.16SF
 REPLACE ONLY 3% OF GLASS IN DOORS (OR 3%
 OF DOORS WILL NEED REPLACED GLASS)
 1.16 * 0.03 = 0.0348/SF GLASS REPLACED

TASK DATA FORM

Task Code: 0531352

Component: AL.(INSUL.)P&A INT. DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPAIR ALUMINUM(INSUL) PLAIN/ANODIZED EXT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/REINSTALL SEALER/LOCKSET	0.722520	LOCKSET/SEAL	1	85.0000
2.OIL/LUBRICATE HINGES	0.049500			85.0000
3.OIL/LUBRICATE DOOR CLOSER	0.049500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.821520	0.246456	1.067976
Material Cost \$	85.000000		85.000000
Equipment Hours			1.067976

Components In This Task: _____

TASK DATA FORM

Task Code: 0531355

Component: AL.(INSUL.)P&A INT. DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
 Task Description: REPLACE ALUMINUM PLAIN & ANODIZED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE & REPLACE ALUMINUM DOOR	1.719830	INSUL DOOR/FR	1 UNIT	356.6000
2.REMOVE AND REPLACE DOOR CLOSER	0.380200	INSUL GLASS	1.20 SF	4.5000
				362.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	362.000000		362.000000
Equipment Hours			2.730039

Components In This Task: _____

TASK DATA FORM

Task Code: 0532111

Component: FULLY GLAZED AL. FR. DOOR System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: BROKEN GLASS REPLACEMENT INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGED GLASS/REPLACE	0.023050

Material Resources

Description	Quantity	Unit Cost
INSUL GLASS	1.68 SF	1.1500
		1.9320

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	1.932000		1.932000
Equipment Hours			0.029965

Components In This Task:

TASK DATA FORM

Task Code: 0532112

Component: FULLY GLAZED AL. FR. DOOR System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REPAIR FULLY GLAZED ALUMINUM FRAME INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SEALER/LOCKSET	0.722520
2.OIL/LUBRICATE HINGES	0.049500
3.OIL/LUBRICATE DOOR CLOSER	0.049500

Material Resources

Description	Quantity	Unit Cost
LOCKSET/SEAL	1	85.0000
		85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.821520	0.246456	1.067976
Material Cost \$	85.000000		85.000000
Equipment Hours			1.067976

Components In This Task:

TASK DATA FORM

Task Code: 0532115

Component: FULLY GLAZED AL. FR. DOOR System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REPLACE FULLY GLAZED AL. FRAME INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE AND REPLACE GLAZED DOOR	1.719830	GLAZED DOOR	1 UNIT	347.7000
2.REMOVE AND REPLACE DOOR CLOSER	0.380200	GLAZING	22 SFT	1.1500
				373.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	373.000000		373.000000
Equipment Hours			2.730039

Components In This Task: _____

TASK DATA FORM

Task Code: 0532121

Component: FULLY GLAZED AL.FR. SLID. System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: BROKEN GLASS REPLACEMENT INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE DAMAGED GLASS/REPLACE	0.023050	INSUL GLAZING	1.68 SF	1.1500
				1.9320

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	1.932000		1.932000
Equipment Hours			0.029965

Components In This Task: _____

TASK DATA FORM

Task Code: 0532122

Component: FULLY GLAZED AL.FR. SLID. System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REPAIR FULLY GLAZED AL. FR. SLIDING GLASS INT. DR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 1.5161 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SEALER/LOCKSET	0.512500
2.OIL/LUBRICATE DOOR CLOSER	0.049500
3.OIL/INSPECT TRACK & GLIDE WHLS.	0.049500
4.REPLACE DOOR TRACK/GLIDE WHEELS	0.554700

Material Resources

Description	Quantity	Unit Cost
GASKET/SEAL	1 QTY.	7.0000
DOOR CLOSER	0.25 UNIT	550.0000
TRACK/WHEELS	0.05 DOOR	600.0000
		174.5000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.166200	0.349860	1.516060
Material Cost \$	174.500000		174.500000
Equipment Hours			1.516060

Components In This Task: _____

TASK DATA FORM

Task Code: 0532125

Component: FULLY GLAZED AL.FR. SLID. System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REPLACE FULL GLAZED AL. FRAME SLIDING INT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
 Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SLIDING DOOR	3.952230
2.REMOVE/REINSTALL TRACK/CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
SLIDING DOOR	1 UNIT	600.0000
		600.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.332430	1.299729	5.632159
Material Cost \$	600.000000		600.000000
Equipment Hours			2.816079

Components In This Task: _____

TASK DATA FORM

Task Code: 0532211

Component: FULLY GLAZED WOODEN FR. DR System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: BROKEN GLASS REPLACEMENT INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGED GLASS & REPLACE	0.023050

Material Resources

Description	Quantity	Unit Cost
INSUL. GLASS	1.68 SF	1.1500
		1.9320

NOTE :28 SF * 2 = 56 SF
 56 SF * 0.03 = 1.68 SF
 GLAZED OPENING

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	1.932000		1.932000
Equipment Hours			0.029965

Components In This Task: _____

TASK DATA FORM

Task Code: 0532212

Component: FULLY GLAZED WOODEN FR. DR System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REPAIR FULLY GLAZED WOODEN FRAME INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SEALER/LOCKSET	0.722520
2.OIL/LUBRICATE HINGES	0.049500
3.OIL/LUBRICATE DOOR CLOSER	0.049500

Material Resources

Description	Quantity	Unit Cost
LOCKSET/SEAL	1	85.0000
		85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.821520	0.246456	1.067976
Material Cost \$	85.000000		85.000000
Equipment Hours			1.067976

Components In This Task: _____

TASK DATA FORM

Task Code: 0532214

Component: FULLY GLAZED WOODEN FR. DR System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REFINISH FULLY GLAZED WOOD FRAME INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.1668 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.030160
2.REFINISH DOOR FRAME	0.098120

Material Resources

Description	Quantity	Unit Cost
PAINT	26 SF	0.0800
		2.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.128280	0.038484	0.166764
Material Cost \$	2.080000		2.080000
Equipment Hours			0.166764

Components In This Task: _____

TASK DATA FORM

Task Code: 0532215

Component: FULLY GLAZED WOODEN FR. DR System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REPLACE FULLY GLAZED WOODEN FRAME INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 50.00 L: 70.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE AND REPLACE GLAZED DOOR	1.719830
2.REMOVE AND REPLACE DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
DOOR	1 UNIT	88.7000
GLAZING	22 SQFT	1.1500
		114.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	114.000000		114.000000
Equipment Hours			2.730039

Components In This Task: _____

TASK DATA FORM

Task Code: 0532216

Component: FULLY GLAZED WOODEN FR. DR System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REFINISH REPLACED FULLY GLAZED WOOD FRAME INT.DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 50.00 L: 70.00
 Persons per Team: 1 Task Duration: 0.1668 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.030160
2.REFINISH DOOR FRAME	0.098120

Material Resources

Description	Quantity	Unit Cost
PAINT	26 SF	0.0800
		2.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.128280	0.038484	0.166764
Material Cost \$	2.080000		2.080000
Equipment Hours			0.166764

Components In This Task: _____

TASK DATA FORM

Task Code: 0532221

Component: GLAZED WOOD FR.SLIDING INT System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: BROKEN GLASS REPLACEMENT INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGED GLASS & REPLACE	0.023050

Material Resources

Description	Quantity	Unit Cost
INSUL GLAZING	1.68 SF	1.1500
		1.9320

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	1.932000		1.932000
Equipment Hours			0.029965

Components In This Task: _____

TASK DATA FORM

Task Code: 0532222

Component: GLAZED WOOD FR.SLIDING INT System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REPAIR FULLY GLAZED WOOD FRAME SLIDING INT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 1.5161 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SEALER/LOCKSET	0.512500
2.OIL/LUBRICATE DOOR CLOSER	0.049500
3.OIL/INSPECT TRACK/GLIDE WHEELS	0.049500
4.REPLACE DOOR TRACK/GLIDE WHEELS	0.554700

Material Resources

Description	Quantity	Unit Cost
GASKET/SEAL	1 QTY	7.0000
DOOR CLOSER	0.25 UNIT	550.0000
TRACK/WHEELS	0.05 DOOR	432.0000
		166.1000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.166200	0.349860	1.516060
Material Cost \$	166.100000		166.100000
Equipment Hours			1.516060

Components In This Task: _____

TASK DATA FORM

Task Code: 0532224

Component: GLAZED WOOD FR.SLIDING INT System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REFINISH GLAZED WOOD FR. SLIDING INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.1668 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.030160
2.REFINISH DOOR FRAME	0.098120

Material Resources

Description	Quantity	Unit Cost
PATNT	26 SF	0.0800
		2.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.128280	0.038484	0.166764
Material Cost \$	2.080000		2.080000
Equipment Hours			0.166764

Components In This Task: _____

TASK DATA FORM

Task Code: 0532225

Component: GLAZED WOOD FR.SLIDING INT System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REPLACE GLAZED WOOD FR. SLIDING INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 50.00 L: 70.00
 Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SLIDING DOOR	3.952230
2.REMOVE/REINSTALL TRACK & CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
SLDG.DOOR/FR	1 UNIT	432.0000
		432.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.332430	1.299729	5.632159
Material Cost \$	432.000000		432.000000
Equipment Hours			2.816079

Components In This Task: _____

TASK DATA FORM

Task Code: 0532226

Component: GLAZED WOOD FR.SLIDING INT System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
 Task Description: REFINISH REPLACED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 50.00 L: 70.00
 Persons per Team: 1 Task Duration: 0.1668 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.030160
2.REFINISH DOOR FRAME	0.096120

Material Resources

Description	Quantity	Unit Cost
PAINT	26 SF	0.0800
		2.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.128280	0.038484	0.166764
Material Cost \$	2.080000		2.080000
Equipment Hours			0.166764

Components In This Task: _____

TASK DATA FORM

Task Code: 0533112

Component: HOLLOW CORE INT.PNTD. DOOR System: INTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REPAIR HOLLOW CORE WOOD PAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 7.00 L: 11.00
 Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SEALER/LOCKSET	0.722520
2.OIL/LUBRICATE HINGES	0.049500
3.OIL/LUBRICATE DOOR CLOSER	0.049500

Material Resources

Description	Quantity	Unit Cost
LOCKSET/SEAL	1	85.0000
		85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.821520	0.246456	1.067976
Material Cost \$	85.000000		85.000000
Equipment Hours			1.067976

Components In This Task: _____

TASK DATA FORM

Task Code: 0533114

Component: HOLLOW CORE INT.PNTD. DOOR System: INTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REFINISH HOLLOW CORE WOOD INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.9370 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE WOOD DOOR SURFACE	0.195040
2.REFINISH WOOD DOOR	0.525700

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0600
		2.7600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.720740	0.216222	0.936962
Material Cost \$	2.760000		2.760000
Equipment Hours			0.936962

Components In This Task: _____

TASK DATA FORM

Task Code: 0533115

Component: HOLLOW CORE INT.PNTD. DOOR System: INTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REPLACE HOLLOW CORE WOOD INTERIOR PAINTED DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 24.00 A: 30.00 L: 40.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE AND REINSTALL WOOD DOOR	1.719830	CORE - DOOR	1 UNIT	60.0000
2.REMOVE AND REINSTALL	0.380200	DOOR FRAME	1 UNIT	75.0000
		LATCH SET	1 UNIT	35.0000
				170.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	170.000000		170.000000
Equipment Hours			2.730039

Components In This Task:

TASK DATA FORM

Task Code: 0533116

Component: HOLLOW CORE INT.PNTD. DOOR System: INTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REFINISH REPLACED HOLLOW CORE WOOD INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 24.00 A: 30.00 L: 40.00
 Persons per Team: 1 Task Duration: 0.9472 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE WOOD DOOR SURFACE	0.533600	PAINT	46 SF	0.0800
2.REFINISH WOOD DOOR	0.195040			3.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.728640	0.218592	0.947232
Material Cost \$	3.680000		3.680000
Equipment Hours			0.947232

Components In This Task:

TASK DATA FORM

Task Code: 0533122

Component: HOLLOW CORE SLIDING INT. System: INTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REPAIR HOLLOW CORE SLIDING WOOD INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 7.00 L: 11.00
 Persons per Team: 1 Task Duration: 1.1545 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SEALER/LOCKSET	0.722520
2.OIL/LUBRICATE HINGES	0.049500
3.OIL/LUBRICATE DOOR CLOSER	0.049500
4.REPLACE DOOR TRACK AND WHEELS	0.066564

Material Resources

Description	Quantity	Unit Cost
LOCKSET/SEAL	1	85.0000
HARDWARE	1	2.6000
		87.6000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.888084	0.266425	1.154509
Material Cost \$	87.600000		87.600000
Equipment Hours			1.154509

Components In This Task: _____

TASK DATA FORM

Task Code: 0533124

Component: HOLLOW CORE SLIDING INT. System: INTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REFINISH HOLLOW CORE SLIDING WOOD INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.4072 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.069600
2.REFINISH DOOR	0.243610

Material Resources

Description	Quantity	Unit Cost
PAINT	60 SF	0.0600
		3.6000

NOTE :DOOR AREA:
 4 SF + (28SF * 2)
 =60

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.313210	0.093963	0.407173
Material Cost \$	3.600000		3.600000
Equipment Hours			0.407173

Components In This Task: _____

TASK DATA FORM

Task Code: 0533125

Component: HOLLOW CORE SLIDING INT. System: INTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REPLACE HOLLOW CORE SLIDING WOOD INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 24.00 A: 30.00 L: 40.00
 Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources	
Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SLIDING DOOR	3.952230
2.REMOVE/REINSTALL TRACK & CLOSER	0.380200

Material Resources		
Description	Quantity	Unit Cost
SLID. FRAME	1	50.0000
DOOR/COMPON.	1 UNIT	60.0000
LATCH SET	1 UNIT	35.0000
		145.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.332430	1.299729	5.632159
Material Cost \$	145.000000		145.000000
Equipment Hours			2.816079

Components In This Task:

TASK DATA FORM

Task Code: 0533126

Component: HOLLOW CORE SLIDING INT. System: INTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REFINISH REPLACED HOLLOW CORE SLIDING INT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 24.00 A: 30.00 L: 40.00
 Persons per Team: 1 Task Duration: 0.4212 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources	
Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.254400
2.REFINISH DOOR	0.069600

Material Resources		
Description	Quantity	Unit Cost
PAINT	60 SF	0.0800
		4.8000

NOTE :DOOR AREA:
 = (28 SF * 2) + 4 SQFT
 = 60 SF

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.324000	0.097200	0.421200
Material Cost \$	4.800000		4.800000
Equipment Hours			0.421200

Components In This Task:

TASK DATA FORM

Task Code: 0533212

Component: SOLID CORE INT. PNTD. DOOR System: INTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REPAIR SOLID CORE WOOD PAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 11.00 L: 15.00
 Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SEALER/LOCKSET	0.722520
2.OIL/LUBRICATE HINGES	0.049500
3.OIL/LUBRICATE DOOR CLOSER	0.049500

Material Resources

Description	Quantity	Unit Cost
LOCKSET/SEAL	1	85.0000
		85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.821520	0.246456	1.067976
Material Cost \$	85.000000		85.000000
Equipment Hours			1.067976

Components In This Task:

TASK DATA FORM

Task Code: 0533214

Component: SOLID CORE INT. PNTD. DOOR System: INTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REFINISH SOLID CORE WOOD INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.9370 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE WOOD DOOR SURFACE	0.533600
2.REFINISH WOOD DOOR	0.187140

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0600
		2.7600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.720740	0.216222	0.936962
Material Cost \$	2.760000		2.760000
Equipment Hours			0.936962

Components In This Task:

TASK DATA FORM

Task Code: 0533215

Component: SOLID CORE INT. PNTD. DOOR System: INTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REPLACE SOLID CORE WOOD INTERIOR PAINTED DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE AND REINSTALL WOOD DOOR	1.719830	CORE DOOR	1 UNIT	62.0000
2.REMOVE AND REINSTALL	0.380200	DOOR FRAME	1 UNIT	75.0000
		LATCH SET	1 UNIT	35.0000
				172.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	172.000000		172.000000
Equipment Hours			2.730039

Components In This Task:

TASK DATA FORM

Task Code: 0533216

Component: SOLID CORE INT. PNTD. DOOR System: INTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REFINISH REPLACED SOLID CORE WOOD INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
 Persons per Team: 1 Task Duration: 0.9472 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE WOOD DOOR SURFACE	0.533600	PAINT	46 SF	0.0800
2.REFINISH WOOD DOOR	0.195040			3.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.728640	0.218592	0.947232
Material Cost \$	3.680000		3.680000
Equipment Hours			0.947232

Components In This Task:

TASK DATA FORM

Task Code: 0533222

Component: SOLID CORE SLIDING INT. DR System: INTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REPAIR SOLID CORE SLIDING WOOD INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 11.00 L: 15.00
 Persons per Team: 1 Task Duration: 1.1545 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/REINSTALL SEALER/LOCKSET	0.722520	GASKET/SEAL	1 QTY.	7.0000
2.OIL/LUBRICATE HINGES	0.049500	DOOR CLOSER	0.25 UNIT	550.0000
3.OIL/LUBRICATE DOOR CLOSER	0.049500	TRACK/WHEELS	0.05 DOOR	249.0000
4.REPLACE DOOR TRACK AND WHEELS	0.066564			156.9500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.888084	0.266425	1.154509
Material Cost \$	156.950000		156.950000
Equipment Hours			1.154509

Components In This Task: _____

TASK DATA FORM

Task Code: 0533224

Component: SOLID CORE SLIDING INT. DR System: INTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REFINISH SOLID CORE SLIDING WOOD INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE SURFACE	0.069600	PAINT	60 SF	0.0600
2.REFINISH DOOR	0.249910			3.6000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.319510	0.095853	0.415363
Material Cost \$	3.600000		3.600000
Equipment Hours			0.415363

Components In This Task: _____

TASK DATA FORM

Task Code: 0533225

Component: SOLID CORE SLIDING INT. DR System: INTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REPLACE SOLID CORE SLIDING WOOD INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
 Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SLIDING DOOR	3.952230
2.REMOVE/REINSTALL TRACK & CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
SLIDING DOOR	1 UNIT	137.0000
DOOR FRM/TRK	1 UNIT	75.0000
GASKET/SEAL	1 UNIT	2.0000
LATCH SET	1 UNIT	35.0000
		<u>249.0000</u>

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.332430	1.299729	5.632159
Material Cost \$	249.000000		249.000000
Equipment Hours			2.816079

Components In This Task: _____

TASK DATA FORM

Task Code: 0533226

Component: SOLID CORE SLIDING INT. DR System: INTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REFINISH REPLACED SOLID CORE SLIDING WOOD INT.DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
 Persons per Team: 1 Task Duration: 0.4212 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.254400
2.REFINISH DOOR	0.069600

Material Resources

Description	Quantity	Unit Cost
PAINT	60 SF	0.0800
		<u>4.8000</u>

NOTE :DOOR AREA:
 = (7 * 4) + 4SQFT
 = 60 SF

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.324000	0.097200	0.421200
Material Cost \$	4.800000		4.800000
Equipment Hours			0.421200

Components In This Task: _____

TASK DATA FORM

Task Code: 0533231

Component: SOLID CORE(SAF GLASS)PNTD System: INTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: BROKEN GLASS REPLACEMENT INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
 Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Material Resources

Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
T.REMOVE DAMAGED GLASS & REPLACE	0.023050	WIRE GLASS	0.0348 SF	7.4500
				0.2593

NOTE :GLAZED OPENING = 12" x 14" = 1.16 SF
 REPLACE ONLY 3% OF GLASS IN DOORS (OR 3%
 OF DOORS WILL NEED REPLACED GLASS)
 1.16 * 0.03 = 0.0348/SF GLASS REPLACED

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.023050	0.006915	0.029965
Material Cost \$	0.259260		0.259260
Equipment Hours			0.029965

Components In This Task: _____

TASK DATA FORM

Task Code: 0533232

Component: SOLID CORE(SAF GLASS)PNTD System: INTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REPAIR SOLID CORE(U/S SAFETY GLASS) PNTD INT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 11.00 L: 15.00
 Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Material Resources

Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/REINSTALL SEALER/LOCKSET	0.722520	LOCKSET/SEAL	1	85.0000
2.OIL/LUBRICATE HINGES	0.049500			85.0000
3.OIL/LUBRICATE DOOR CLOSER	0.049500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.821520	0.246456	1.067976
Material Cost \$	85.000000		85.000000
Equipment Hours			1.067976

Components In This Task: _____

TASK DATA FORM

Task Code: 0533234

Component: SOLID CORE(SAF GLASS)PNTD System: INTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REFINISH SOLID CORE(W/SAFETY GLASS) PNTD. INT.DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.3133 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE DOOR SURFACE	0.053360
2.REFINISH DOOR SOLID	0.187640

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0600
		2.7600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.241000	0.072300	0.313300
Material Cost \$	2.760000		2.760000
Equipment Hours			0.313300

Components In This Task: _____

TASK DATA FORM

Task Code: 0533235

Component: SOLID CORE(SAF GLASS)PNTD System: INTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REPLACE SOLID CORE(W/SAFETY GLASS)PNTD INT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
 Persons per Team: 1 Task Duration: 5.6322 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE AND REINSTALL SOLID CORE	3.952230
2.REMOVE/REINSTALL DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
SOLID DOOR	1 UNIT	60.0000
WIRE GLASS	1.16 SF	7.4500
WEATHER STRP	1 UNIT	25.0000
DOOR BOTTOM	1 UNIT	2.0000
LATCH SET	1 UNIT	35.0000
DOOR FRAME	1 UNIT	75.0000
		205.6420

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.332430	1.299729	5.632159
Material Cost \$	205.642000		205.642000
Equipment Hours			5.632159

Components In This Task: _____

TASK DATA FORM

Task Code: 0533236

Component: SOLID CORE(SAF GLASS)PNTD System: INTERIOR DOORS Subsystem: WOOD DOORS
 Task Description: REFINISH REPLACED SOLID CORE INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
 Persons per Team: 1 Task Duration: 0.3236 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE DOOR SURFACE	0.053860
2.REFINISH DOOR SURFACE	0.195040

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0800
		3.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.248900	0.074670	0.323570
Material Cost \$	3.680000		3.680000
Equipment Hours			0.323570

Components In This Task: _____

TASK DATA FORM

Task Code: 0534112

Component: PANELED System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REPAIR PANELED (PAINTED) INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.1031 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/INSTALL PIVOT HINGES	0.079300

Material Resources

Description	Quantity	Unit Cost
HINGES	1	25.0000
		25.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.079300	0.023790	0.103090
Material Cost \$	25.000000		25.000000
Equipment Hours			0.103090

Components In This Task: 0534110

TASK DATA FORM

Task Code: 0534113

Component: PANELED System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REFINISH REPAIRED PANELED (PNTD) INTER. DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.1250 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE DOOR SURFACES	0.080178
2.REFINISH DOOR SURFACES	0.016008

Material Resources

Description	Quantity	Unit Cost
PAINT	13.8 SF	0.0800
		1.1040

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.096186	0.028856	0.125042
Material Cost \$	1.104000		1.104000
Equipment Hours			0.125042

Components In This Task: 0534110

TASK DATA FORM

Task Code: 0534114

Component: PANELED System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REFINISH PANELED (PAINTED) INTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.2433 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PAINT	0.187140

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0700
		3.2200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.187140	0.056142	0.243282
Material Cost \$	3.220000		3.220000
Equipment Hours			0.243282

Components In This Task: 0534110

TASK DATA FORM

Task Code: 0534115

Component: PANELED System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REPLACE PANELED (PAINTED) INTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
 Persons per Team: 1 Task Duration: 4.6197 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
T.REMOVE DOOR & REPLACE DOOR	3.553600	DOOR	1
			Unit Cost
			45.0000
			45.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.553600	1.066080	4.619680
Material Cost \$	45.000000		45.000000
Equipment Hours			4.619680

Components In This Task: 0534110

TASK DATA FORM

Task Code: 0534116

Component: PANELED System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REPLACE FINISH PANELED (PAINTED) INTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.2536 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
T.PAINT	0.195040	PAINT	46 SF
			Unit Cost
			0.1000
			4.6000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.195040	0.058512	0.253552
Material Cost \$	4.600000		4.600000
Equipment Hours			0.253552

Components In This Task: 0534110

TASK DATA FORM

Task Code: 0534122

Component: LOUVERED System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REPAIR LOUVERED (PAINTED) INTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 2.3410 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE DOOR	0.164400	SLATS/STILE	1	27.0000
2.REPAIR DAMAGED SLATS (2)	0.110580			27.0000
3.REPAIR DAMAGED STILE	0.238290			
4.REINSTALL DOOR	0.515460			
5.OIL/LUBRICATE DOOR	0.049500			
6.REMOVE/REINSTALL LOCKSET	0.722520			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.800750	0.540225	2.340975
Material Cost \$	27.000000		27.000000
Equipment Hours			2.340975

Components In This Task: 0534120

TASK DATA FORM

Task Code: 0534123

Component: LOUVERED System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REFINISH REPAIRED LOVERED PAINTED INT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.1250 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE DOOR SURFACE	0.080178	PAINT	13.8 SF	0.0800
2.REFINISH DOOR SURFACE	0.016008			1.1040

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.096186	0.028856	0.125042
Material Cost \$	1.104000		1.104000
Equipment Hours			0.125042

Components In This Task: 0534120

TASK DATA FORM

Task Code: 0534124

Component: LOUVERED System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REFINISH LOUVERED (PAINTED) INTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.3649 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
T.PAINT	0.280710	PAINT	62 SF 0.0700 4.3400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.280710	0.084213	0.364923
Material Cost \$	4.340000		4.340000
Equipment Hours			0.364923

Components In This Task: 0534120

TASK DATA FORM

Task Code: 0534125

Component: LOUVERED System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REPLACE LOUVERED (PAINTED) INTERIOR DOORS
 Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
 Persons per Team: 1 Task Duration: 4.6197 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
T.REMOVE & REPLACE DOOR	3.553600	DOOR	1 75.0000 75.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.553600	1.066080	4.619680
Material Cost \$	75.000000		75.000000
Equipment Hours			4.619680

Components In This Task: 0534120

TASK DATA FORM

Task Code: 0534126

Component: LOUVERED System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REPLACE FINISH (PAINTED) INTERIOR DOORS
 Unit of Measure: COUNTY Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.3803 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PAINT	0.292560	PAINT	62 SF	0.1000
				6.2000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.292560	0.087768	0.380328
Material Cost \$	6.200000		6.200000
Equipment Hours			0.380328

Components In This Task: 0534120

TASK DATA FORM

Task Code: 0534212

Component: AL. LOUVERED INTERIOR DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REPAIR ALUMINUM LOUVERED INTERIOR DOOR
 Unit of Measure: COUNTY Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 2.3410 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE DOOR FROM HINGES	0.164400	LOUVERS	3 SF	9.1000
2.REPAIR DAMAGED SLAT (2)	0.110580	LOCKSET	1 UNIT	85.0000
3.REPAIR DAMAGED STILES	0.238290			112.3000
4.REINSTALL DOOR	0.515460			
5.OIL/LUBRICATE DOOR CLOSER	0.049500			
6.REMOVE & REINSTALL LOCKSET	0.722520			

NOTE :NUMBER OF DOORS REQUIRING REPAIR OF
 LOUVERS IS 30% OF TOTAL # OVER FREQUENCY

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.800750	0.540225	2.340975
Material Cost \$	112.300000		112.300000
Equipment Hours			2.340975

Components In This Task:

TASK DATA FORM

Task Code: 0534213

Component: AL. LOUVERED INTERIOR DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REFINISH REPAIRED ALUMINUM LOUVERED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: M: 8.00 A: 12.00 L: 16.00
 Persons per Team: 1 Task Duration: 0.1250 hours Once every (M,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE DOOR SURFACES	0.080178
2.REFINISH DOOR SURFACE	0.016008

Material Resources

Description	Quantity	Unit Cost
PAINT	13.8 SF	0.0800
		1.1040

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.096186	0.028856	0.125042
Material Cost \$	1.104000		1.104000
Equipment Hours			0.125042

Components In This Task: _____

TASK DATA FORM

Task Code: 0534214

Component: AL. LOUVERED INTERIOR DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REFINISH ALUMINUM LOUVERED EXTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: M: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.4154 hours Once every (M,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE LOUVERED DOOR SURFACE	0.053360
2.REFINISH LOUVERED DOOR SURFACE	0.266150

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0600
		2.7600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.319510	0.095853	0.415363
Material Cost \$	2.760000		2.760000
Equipment Hours			0.415363

Components In This Task: _____

TASK DATA FORM

Task Code: 0534215

Component: AL. LOUVERED INTERIOR DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REPLACE ALUMINUM LOUVERED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
 Persons per Team: 1 Task Duration: 5.6322 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE OLD/REINSTALL NEW DOOR	3.952230
2.REPLACE DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
AL. DOOR	1 UNIT	300.0000
DOOR CLOSER	1 UNIT	85.0000
LOUVER	10 SF	9.1000
		476.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.332430	1.299729	5.632159
Material Cost \$	476.000000		476.000000
Equipment Hours			5.632159

Components In This Task: _____

TASK DATA FORM

Task Code: 0534216

Component: AL. LOUVERED INTERIOR DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REFINISH REPLACED ALUMINUM LOUVERED INT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
 Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE LOUVERED DOOR SURFACE	0.053360
2.REFINISH LOUVERED DOOR SURFACE	0.267260

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0800
		3.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.320620	0.096186	0.416806
Material Cost \$	3.680000		3.680000
Equipment Hours			0.416806

Components In This Task: _____

TASK DATA FORM

Task Code: 0534222

Component: STEEL LOUVERED INT. DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REPAIR STEEL LOUVERED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 18.00
 Persons per Team: 1 Task Duration: 2.3410 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DOOR FROM HINGES	0.164400
2.REPAIR DAMAGED SLAT (2)	0.110580
3.REPAIR DAMAGED STILES	0.238290
4.REINSTALL DOOR	0.515460
5.OIL/LUBRICATE DOOR CLOSER	0.049500
6.REMOVE & REINSTALL LOCKSET	0.722520

Material Resources

Description	Quantity	Unit Cost
LOUVERS	3 SF	9.1000
LOCKSET	1 UNIT	85.0000
		112.3000

NOTE :NUMBER OF DOORS REQUIRING REPAIR OF
LOUVERS IS 30% OF TOTAL # OVER FREQUENCY

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.800750	0.540225	2.340975
Material Cost \$	112.300000		112.300000
Equipment Hours			2.340975

Components In This Task: _____

TASK DATA FORM

Task Code: 0534223

Component: STEEL LOUVERED INT. DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REFINISH REPAIRED STEEL LOUVERED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 18.00
 Persons per Team: 1 Task Duration: 0.1250 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE DOOR SURFACES	0.080178
2.REFINISH DOOR SURFACES	0.016008

Material Resources

Description	Quantity	Unit Cost
PAINT	13.8 SF	0.0800
		1.1040

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.096186	0.028856	0.125042
Material Cost \$	1.104000		1.104000
Equipment Hours			0.125042

Components In This Task: _____

TASK DATA FORM

Task Code: 0534224

Component: STEEL LOUVERED INT. DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REFINTSH STEEL LOUVERED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE LOUVERED DOOR SURFACE	0.053360
2.REFINISH LOUVERED DOOR SURFACE	0.266150

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0600
		2.7600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.319510	0.095853	0.415363
Material Cost \$	2.760000		2.760000
Equipment Hours			0.415363

Components In This Task:

TASK DATA FORM

Task Code: 0534225

Component: STEEL LOUVERED INT. DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REPLACE STEEL LOUVERED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE OLD/REINSTALL NEW DOOR	3.952230
2.REPLACE DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
STEEL DOOR	1 UNIT	113.5000
DOOR CLOSER	1 UNIT	85.0000
LOUVER	10 SF	9.1000
		289.5000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.332430	1.299729	5.632159
Material Cost \$	289.500000		289.500000
Equipment Hours			2.816079

Components In This Task:

TASK DATA FORM

Task Code: 0534226

Component: STEEL LOUVERED INT. DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REFINISH REPLACED INTERIOR LOUVERED ALUMINUM DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE LOUVERED DOOR SURFACE	0.053360
2.REFINISH LOUVERED DOOR SURFACE	0.267260

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0800
		3.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.320620	0.096186	0.416806
Material Cost \$	3.680000		3.680000
Equipment Hours			0.416806

Components In This Task: _____

TASK DATA FORM

Task Code: 0534232

Component: WOOD LOUVERED INT. DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REPAIR WOOD LOUVERED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 11.00
 Persons per Team: 1 Task Duration: 2.3410 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DOOR FROM HINGES	0.164400
2.REPAIR DAMAGED SLAT (2)	0.110580
3.REPAIR DAMAGED STILES	0.238290
4.REINSTALL DOOR	0.515460
5.OIL/LUBRICATE DOOR CLOSER	0.049500
6.REMOVE/REINSTALL LOCKSET	0.722520

Material Resources

Description	Quantity	Unit Cost
LOUVERS	.5	125.0000
LOCKSET	1 UNIT	85.0000
		122.5000

NOTE :NUMBER OF DOORS REQUIRING REPAIR OF
 LOUVERS IS 30% OF TOTAL # OVER FREQUENCY

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.800750	0.540225	2.340975
Material Cost \$	122.500000		122.500000
Equipment Hours			2.340975

Components In This Task: _____

TASK DATA FORM

Task Code: 0534233

Component: WOOD LOUVERED INT. DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REFINISH REPAIRED WOOD LOUVERED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 11.00
 Persons per Team: 1 Task Duration: 0.1250 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE DOOR SURFACES	0.080178
2.REFINISH DOOR SURFACES	0.016008

Material Resources

Description	Quantity	Unit Cost
PAINT	13.8 SF	0.0800
		1.1040

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.096186	0.028856	0.125042
Material Cost \$	1.104000		1.104000
Equipment Hours			0.125042

Components In This Task: _____

TASK DATA FORM

Task Code: 0534234

Component: WOOD LOUVERED INT. DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REFINISH WOOD LOUVERED DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE LOUVERED DOOR SURFACE	0.053360
2.REFINISH LOUVERED DOOR SURFACE	0.266150

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0600
		2.7600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.319510	0.095853	0.415363
Material Cost \$	2.760000		2.760000
Equipment Hours			0.415363

Components In This Task: _____

TASK DATA FORM

Task Code: 0534235

Component: WOOD LOUVERED INT. DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REPLACE WOOD LOUVERED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
 Persons per Team: 1 Task Duration: 5.6322 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE OLD/REINSTALL NEW DOOR	3.952230	WOOD DOOR	1 UNIT	80.0000
2.REPLACE DOOR CLOSER	0.380200	DOOR CLOSER	1 UNIT	85.0000
		LOUVER	1 UNIT	125.0000
				290.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.332430	1.299729	5.632159
Material Cost \$	290.000000		290.000000
Equipment Hours			5.632159

Components In This Task: _____

TASK DATA FORM

Task Code: 0534236

Component: WOOD LOUVERED INT. DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REFINISH REPLACED WOOD LOUVERED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
 Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE LOUVERED DOOR SURFACE	0.053360	PAINT	46 SF	0.0800
2.REFINISH LOUVERED DOOR SURFACE	0.267260			3.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.320620	0.096186	0.416806
Material Cost \$	3.680000		3.680000
Equipment Hours			0.416806

Components In This Task: _____

TASK DATA FORM

Task Code: 0534312

Component: STEEL VAULT DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REPAIR STEEL VAULT INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
 Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SEALER/LOCKSET	0.722520
2.OIL/LUBRICATE HINGES	0.049500
3.OIL/LUBRICATE DOOR CLOSER	0.049500

Material Resources

Description	Quantity	Unit Cost
LOCKSET/SEAL	1	85.0000
		85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.821520	0.246456	1.067976
Material Cost \$	85.000000		85.000000
Equipment Hours			1.067976

Components In This Task:

TASK DATA FORM

Task Code: 0534315

Component: STEEL VAULT DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REPLACE STEEL VAULT INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 3 Task Duration: 23.1097 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REPLACE VAULT DOOR	53.330000

Material Resources

Description	Quantity	Unit Cost
VAULT DOOR	1 UNIT	31000.0000
		31000.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	53.330000	15.999000	69.329000
Material Cost \$	31000.000000		31000.000000
Equipment Hours			23.109667

Components In This Task:

TASK DATA FORM

Task Code: 0534322

Component: METAL WALK-IN COOLER DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REPAIR METAL WALK-IN COOLER INTERIOR DOOR
 Unit of Measure: COOY Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
 Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SEALER/LOCKSET	0.722520
2.OIL/LUBRICATE HINGES	0.049500
3.OIL/LUBRICATE DOOR CLOSER	0.049500

Material Resources

Description	Quantity	Unit Cost
LOCKSET/SEAL	1	85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.821520	0.246456	1.067976
Material Cost \$	85.000000		85.000000
Equipment Hours			1.067976

Components In This Task: _____

TASK DATA FORM

Task Code: 0534325

Component: METAL WALK-IN COOLER DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REPLACE METAL WALK-IN COOLER INTERIOR DOOR
 Unit of Measure: COOY Frequency of Occurrence: H: 50.00 A: 70.00 L: 90.00
 Persons per Team: 3 Task Duration: 13.4680 hours Once every (H,A,L) years
 Trade: REFRIG./AIR COND. Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE & REPLACE	31.080000

Material Resources

Description	Quantity	Unit Cost
WALK-IN DOOR	1 UNIT	612.5000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	31.080000	9.324000	40.404000
Material Cost \$	612.500000		612.500000
Equipment Hours			13.468000

Components In This Task: _____

TASK DATA FORM

Task Code: 0534332

Component: LEAD-LINED(WOOD) MEDICAL System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REPAIR LEAD-LINED(WOOD) MEDICAL INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 6.00 A: 9.00 L: 11.00
 Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REINSTALL SEALER/LOCKSET	0.722520
2.OIL/LUBRICATE HINGES	0.049500
3.OIL/LUBRICATE DOOR CLOSER	0.049500

Material Resources

Description	Quantity	Unit Cost
LOCKSET/SEAL	1	85.0000
		85.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.821520	0.246456	1.067976
Material Cost \$	85.000000		85.000000
Equipment Hours			1.067976

Components In This Task: _____

TASK DATA FORM

Task Code: 0534335

Component: LEAD-LINED(WOOD) MEDICAL System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REPLACE LEAD-LINED (WOOD) MEDICAL INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
 Trade: REFRIG./AIR COND. Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE AND REPLACE LEADED DOOR	1.719830
2.REMOVE AND REPLACE DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
SOLID CORE	1 UNIT	62.0000
LEADED DOOR	28 SF	15.0000
		482.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.100030	0.630009	2.730039
Material Cost \$	482.000000		482.000000
Equipment Hours			2.730039

Components In This Task: _____

TASK DATA FORM

Task Code: 0534412

Component: METAL WIRE MESH PNTD. INT System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REPAIR METAL WIRE MESH PAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.1534 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGED/REINSTALL MESH	0.018963
2.OIL/LUBRICATE DOOR CLOSER	0.049500
3.OIL/LUBRICATE PIVOT HINGES	0.049500

Material Resources

Description	Quantity	Unit Cost
WIRE MESH	0.06 SY	1.4100
LUBRICANT	0	0.0000
		0.0846

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.117963	0.035389	0.153352
Material Cost \$	0.084600		0.084600
Equipment Hours			0.153352

Components In This Task: _____

TASK DATA FORM

Task Code: 0534414

Component: METAL WIRE MESH PNTD. INT System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REFINISH METAL WIRE MESH PAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 0.8809 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REPAIR METAL MESH SURFACE	0.079120
2.REFINISH SURFACE	0.598460

Material Resources

Description	Quantity	Unit Cost
PAINT	46 SF	0.0800
		3.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.677580	0.203274	0.880854
Material Cost \$	3.680000		3.680000
Equipment Hours			0.880854

Components In This Task: _____

TASK DATA FORM

Task Code: 0534415

Component: METAL WIRE MESH PNTD. INT System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REPLACE METAL WIRE MESH PAINTED INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 2 Task Duration: 3.2269 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REINSTALL WIRE MESH TO NEW DOOR	0.632102	WIRE MESH	2 SY	1.4100
2.INSTALL NEW DOOR (8 COMPONENTS)	3.952230	METAL DOOR	1 UNIT	48.1800
3.INSTALL NEW DOOR CLOSER	0.380200	PIVOT HINGES	1 PAIR	16.0000
		DOOR CLOSER	1 UNIT	85.0000
		LATCH/HANDLE	1 UNIT	35.0000
				187.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.964532	1.489360	6.453892
Material Cost \$	187.000000		187.000000
Equipment Hours			5.226946

Components In This Task: _____

TASK DATA FORM

Task Code: 0534416

Component: METAL WIRE MESH PNTD. INT System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REFINISH REPLACED METAL WIRE MESH PNTD INT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 1 Task Duration: 0.8809 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REPAIRE METAL MESH SURFACE	0.079120	PAINT	46 SF	0.0800
2.REFINISH SURFACE	0.598460			3.6800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.677580	0.203274	0.880854
Material Cost \$	3.680000		3.680000
Equipment Hours			0.880854

Components In This Task: _____

TASK DATA FORM

Task Code: 0534422

Component: METAL WIRE MESH PNTD. INT System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REPAIR METAL WIRE MESH PAINTED INTERIOR DOOR
 Unit of Measure: COUNTY Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.1534 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGED/REINSTALL NEW	0.018963
2.OIL/LUBRICATE DOOR CLOSER	0.049500
3.OIL/LUBRICATE PIVOT HINGE	0.049500

Material Resources

Description	Quantity	Unit Cost
WIRE MESH	0.06 SY	1.4100
		0.0846

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.117963	0.035389	0.153352
Material Cost \$	0.084600		0.084600
Equipment Hours			0.153352

Components In This Task: _____

TASK DATA FORM

Task Code: 0534425

Component: METAL WIRE MESH PNTD. INT System: INTERIOR DOORS Subsystem: BIFOLD DOORS
 Task Description: REPLACE METAL WIRE MESH PAINTED INTERIOR DOOR
 Unit of Measure: COUNTY Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
 Persons per Team: 2 Task Duration: 3.2269 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REINSTALL WIRE MESH TO NEW DOOR	0.632102
2.INSTALL NEW DOOR & COMPONENTS	3.952230
3.INSTALL NEW DOOR CLOSER	0.380200

Material Resources

Description	Quantity	Unit Cost
WIRE MESH	2 SY	1.4100
METAL DOOR	1 UNIT	48.1800
PIVOT HINGES	1 PAIR	16.0000
DOOR CLOSER	1 UNIT	85.0000
LATCH/HANDLE	1 UNIT	35.0000
		187.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	4.964532	1.489360	6.453892
Material Cost \$	187.000000		187.000000
Equipment Hours			3.226946

Components In This Task: _____

TASK DATA FORM

Task Code: 0535102

Component: STEEL SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REPAIR STEEL SINGLE ROLL-UP INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 1.0369 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REPAIR/REMOVE DAMAGED TRACK	0.052600
2.REMOVE/INSTALL LOCKSET	0.409930
3.REPAIR/REPLACE DAMAGED HINGE	0.086320
4.REPLACE LEAF HINGE	0.114920
5.REPLACE TRACK TROLLIES	0.133840

Material Resources

Description	Quantity	Unit Cost
HINGES	3 PAIR	30.0000
LOCKSET	1 UNIT	120.0000
TROLLIES	.1 SET	650.0000
		275.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.797610	0.239283	1.036893
Material Cost \$	275.000000		275.000000
Equipment Hours			1.036893

Components In This Task:

TASK DATA FORM

Task Code: 0535104

Component: STEEL SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REFINISH STEEL SINGLE ROLL-UP INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 2.0018 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB LADDER	0.201600
2.PREPARE SURFACE	0.222720
3.REFINISH DOOR SURFACE	1.115520

Material Resources

Description	Quantity	Unit Cost
PAINT	192 SF	0.0800
		15.3600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.539840	0.461952	2.001792
Material Cost \$	15.360000		15.360000
Equipment Hours			2.001792

Components In This Task:

TASK DATA FORM

Task Code: 0535105

Component: STEEL SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REPLACE STEEL SINGLE ROLL-UP INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
 Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
T.REMOVE/REPLACE NEW DOOR (1)LEAF	3.342630	STEEL DOOR	0.25 UNIT
			Unit Cost
			850.0000
			162.5000

NOTE :TOTAL DOOR REPLACEMENT WILL OCCUR AFTER
 4 x 24 YRS = 96 YEARS

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.342630	1.002789	4.345419
Material Cost \$	162.500000		162.500000
Equipment Hours			2.172709

Components In This Task: _____

TASK DATA FORM

Task Code: 0535106

Component: STEEL SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REFINISH REPLACED STEEL SINGLE ROLL-UP INT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
 Persons per Team: 1 Task Duration: 0.5004 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.SET-UP/SECURE/CLIMB LADDER	0.050400	PAINT	48 SF
2.PREPARE DOOR SURFACE	0.055680		Unit Cost
3.REFINISH REPLACED DOOR SURFACE	0.278880		0.0800
			3.8400

NOTE :TOTAL DOOR REPLACEMENT - REFINISHING
 WILL OCCUR AFTER (4 x 24yrs) = 96 YEARS

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.384960	0.115488	0.500448
Material Cost \$	3.840000		3.840000
Equipment Hours			0.500448

Components In This Task: _____

TASK DATA FORM

Task Code: 0535202

Component: STEEL DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REPAIR STEEL DOUBLE ROLL-UP INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 1.0369 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REPAIR/REMOVE DAMAGED TRACK	0.052600	HINGES	3 PAIR	30.0000
2.REMOVE & INSTALL LOCKSET	0.409930	LOCKSET	1 UNIT	120.0000
3.REPAIR/REPLACE DAMAGED HINGE	0.086320	TROLLIES	.1 SET	1650.0000
4.REPLACE LEAF HINGE	0.114920			375.0000
5.REPLACE TRACK TROLLIES	0.133840			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.797610	0.239283	1.036893
Material Cost \$	375.000000		375.000000
Equipment Hours			1.036893

Components In This Task: _____

TASK DATA FORM

Task Code: 0535204

Component: STEEL DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REFINISH STEEL DOUBLE ROLL-UP INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 4.1704 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB LADDER	0.420000	PAINT	400SF	0.0800
2.PREPARE SURFACE	0.464000			32.0000
3.REFINISH DOOR SURFACE	2.324000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.208000	0.962400	4.170400
Material Cost \$	32.000000		32.000000
Equipment Hours			4.170400

Components In This Task: _____

TASK DATA FORM

Task Code: 0535205

Component: STEEL DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REPLACE STEEL DOUBLE ROLL-UP DOOR INTERIOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
 Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE AND REPLACE DOOR LEAF	3.342630

Material Resources

Description	Quantity	Unit Cost
DOOR	.25 UNIT	1650.0000
		412.5000

NOTE :TOTAL DOOR REPLACEMENT WILL OCCUR AFTER
 4 + 24yrs = 96 YEARS

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.342630	1.002789	4.345419
Material Cost \$	412.500000		412.500000
Equipment Hours			2.172709

Components In This Task: _____

TASK DATA FORM

Task Code: 0535206

Component: STEEL DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REFINISH REPLACED STEEL DOUBLE ROLL-UP INT. DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
 Persons per Team: 1 Task Duration: 1.0426 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB LADDER	0.105000
2.PREPARE DOOR SURFACE	0.116000
3.REFINISH REPLACED DOOR SURFACE	0.581000

Material Resources

Description	Quantity	Unit Cost
PATNT	100 SF	0.0800
		8.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.802000	0.240600	1.042600
Material Cost \$	8.000000		8.000000
Equipment Hours			1.042600

Components In This Task: _____

TASK DATA FORM

Task Code: 0535302

Component: AL. SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REPAIR ALUMINUM SINGLE ROLL-UP INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 1.0369 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REPAIR/REMOVE DAMAGED TRACK	0.052600	HINGES	3 PAIR	30.0000
2.REMOVE/INSTALL LOCKSET	0.409930	LOCKSET	1 UNIT	120.0000
3.REPAIR/REPLACE LEAF HINGE	0.086320	TROLLIES	.1 SET	450.0000
4.REPLACE LEAF HINGE	0.114920			255.0000
5.REPLACE TRACK TROLLIES	0.133840			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.797610	0.239283	1.036893
Material Cost \$	255.000000		255.000000
Equipment Hours			1.036893

Components In This Task:

TASK DATA FORM

Task Code: 0535304

Component: AL. SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REFINISH ALUMINUM SINGLE ROLL-UP INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 2.0018 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB LADDER	0.201600	PAINT	192 SF	0.0800
2.PREPARE SURFACE	0.222720			15.3600
3.REFINISH DOOR SURFACE	1.115520			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.539840	0.461952	2.001792
Material Cost \$	15.360000		15.360000
Equipment Hours			2.001792

Components In This Task:

TASK DATA FORM

Task Code: 0535305

Component: AL. SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REPLACE ALUMINUM SINGLE ROLL-UP DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
 Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE AND REPLACE NEW LEAF	3.342630	DOOR	.25 UNIT
			495.0000
			123.7500

NOTE :TOTAL DOOR REPLACEMENT WILL OCCUR AFTER
 4 x 24yrs = 96 YEARS

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	3.342630	1.002789	4.345419
Material	Cost \$	123.750000		123.750000
Equipment	Hours			2.172709

Components In This Task: _____

TASK DATA FORM

Task Code: 0535306

Component: AL. SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REFINISH REPLACED ALUMINUM SINGLE ROLL-UP DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.5004 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.SET-UP/SECURE/CLIMB LADDER	0.050400	PAINT	48 SF
2.PREPARE DOOR SURFACE	0.055680		0.0800
3.REFINISH REPLACED DOOR SURFACE	0.278880		3.8400

NOTE :TOTAL DOOR REPLACEMENT - REFINISHING
 WILL OCCUR AFTER (4 x 24yrs) = 96 YEARS

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	0.384960	0.115488	0.500448
Material	Cost \$	3.840000		3.840000
Equipment	Hours			0.500448

Components In This Task: _____

TASK DATA FORM

Task Code: 0535402

Component: AL. DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REPAIR ALUMINUM DOUBLE ROLL-UP INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 1.0369 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REPAIR/REMOVE DAMAGED TRACK	0.052600
2.REMOVE/INSTALL LOCKSET	0.409930
3.REPAIR/REPLACE LEAF HINGE	0.086320
4.REPLACE LEAF HINGE	0.114920
5.REPLACE TRACK TROLLIES	0.133840

Material Resources

Description	Quantity	Unit Cost
HINGES	3 PAIR	30.0000
LOCKSET	1 UNIT	120.0000
TROLLIES	.1 SET	450.0000
		255.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.797610	0.239283	1.036893
Material Cost \$	255.000000		255.000000
Equipment Hours			1.036893

Components In This Task: _____

TASK DATA FORM

Task Code: 0535404

Component: AL. DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REFINTSH ALUMINUM DOUBLE ROLL-UP INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 4.1704 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB LADDER	0.420000
2.PREPARE SURFACE	0.464000
3.REFINISH DOOR SURFACE	2.324000

Material Resources

Description	Quantity	Unit Cost
PAINT	400SF	0.0800
		32.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.208000	0.962400	4.170400
Material Cost \$	32.000000		32.000000
Equipment Hours			4.170400

Components In This Task: _____

TASK DATA FORM

Task Code: 0535405

Component: AL. DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REPLACE ALUMINUM DOUBLE ROLL-UP DOOR INTERIOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
 Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE AND REPLACE DOOR LEAF	3.342630	DOOR	.25 UNIT
			Unit Cost
			1775.0000
			443.7500

NOTE :TOTAL DOOR REPLACEMENT WILL OCCUR AFTER
 4 x 24yrs = 96YEARS

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.342630	1.002789	4.345419
Material Cost \$	443.750000		443.750000
Equipment Hours			2.172709

Components In This Task:

TASK DATA FORM

Task Code: 0535406

Component: AL. DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REFINISH REPLACED ALUMINUM DOUBLE ROLL-UP INT DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
 Persons per Team: 1 Task Duration: 1.0426 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.SET-UP/SECURE/CLIMB LADDER	0.105000	PAINT	100 SF
2.REPARE DOOR SURFACE	0.116000		Unit Cost
3.REFINISH REPLACED DOOR SURFACE	0.581000		8.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.802000	0.240600	1.042600
Material Cost \$	8.000000		8.000000
Equipment Hours			1.042600

Components In This Task:

TASK DATA FORM

Task Code: 0535502

Component: WOOD SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REPAIR WOOD SINGLE ROLL-UP DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 1.0369 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REPAIR/REMOVE DAMAGED TRACK	0.052600	HINGES	5 PAIR	30.0000
2.REMOVE/INSTALL LOCKSET	0.409930	LOCKSET	1 UNIT	120.0000
3.REPAIR/REPLACE LEAF HINGE	0.086320	TROLLIES	.1 SET	890.0000
4.REPLACE LEAF HINGE	0.114920			299.0000
5.REPLACE TRACK TROLLIES	0.133840			

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	0.797610	0.239283	1.036893
Material	Cost \$	299.000000		299.000000
Equipment	Hours			1.036893

Components In This Task: _____

TASK DATA FORM

Task Code: 0535504

Component: WOOD SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REFINISH WOOD SINGLE ROLL-UP DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 4.00 L: 5.00
 Persons per Team: 1 Task Duration: 2.0018 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB LADDER	0.201600	PAINT	192 SF	0.0800
2.PREPARE DOOR SURFACE	0.222720			15.3600
3.REFINISH DOOR SURFACE	1.115520			

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	1.539840	0.461952	2.001792
Material	Cost \$	15.360000		15.360000
Equipment	Hours			2.001792

Components In This Task: _____

TASK DATA FORM

Task Code: 0535505

Component: WOOD SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REPLACE WOOD SINGLE ROLL-UP DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 13.00 A: 16.00 L: 19.00
 Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE/REPLACE NEW DOOR LEAF	3.342630	DOOR	.25 UNIT
			Unit Cost
			890.0000
			222.5000

NOTE :TOTAL DOOR REPLACEMENT WILL OCCUR AFTER
 (4 x 16yrs) = 64YEARS

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.342630	1.002789	4.345419
Material Cost \$	222.500000		222.500000
Equipment Hours			2.172709

Components In This Task: _____

TASK DATA FORM

Task Code: 0535506

Component: WOOD SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REFINISH REPLACED WOOD SINGLE ROLL-UP DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 13.00 A: 16.00 L: 19.00
 Persons per Team: 1 Task Duration: 0.5004 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.SET-UP/SECURE/CLIMB LADDER	0.050400	PAINT	48 SF
2.PREPARE NEW SURFACE	0.055680		
3.REFINISH DOOR SURFACE	0.278880		
			Unit Cost
			0.0800
			3.8400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.384960	0.115488	0.500448
Material Cost \$	3.840000		3.840000
Equipment Hours			0.500448

Components In This Task: _____

TASK DATA FORM

Task Code: 0535602

Component: WOOD DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REPAIR WOOD DOUBLE ROLL-UP INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 1.0369 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REPAIR/REMOVE DAMAGED TRACK	0.052600
2.REMOVE/INSTALL MORTISE LOCKSET	0.409930
3.REPAIR/REPLACE DAMAGED HINGE	0.086320
4.REPLACE LEAF HINGE	0.114920
5.REPLACE TRACK TROLLIES	0.133840

Material Resources

Description	Quantity	Unit Cost
HINGES	3 PAIR	30.0000
LOCKSET	1 UNIT	120.0000
TROLLIES	.1 SET	2000.0000
		410.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.797610	0.239283	1.036893
Material Cost \$	410.000000		410.000000
Equipment Hours			1.036893

Components In This Task: _____

TASK DATA FORM

Task Code: 0535604

Component: WOOD DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REFINISH WOOD DOUBLE ROLL-UP INTERIOR DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 4.1704 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB LADDER	0.420000
2.PREPARE SURFACE	0.464000
3.REFINISH DOOR SURFACE	2.324000

Material Resources

Description	Quantity	Unit Cost
PAINT	400SF	0.0800
		32.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.208000	0.962400	4.170400
Material Cost \$	32.000000		32.000000
Equipment Hours			4.170400

Components In This Task: _____

TASK DATA FORM

Task Code: 0535605

Component: WOOD DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REPLACE WOOD DOUBLE ROLL-UP DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 13.00 A: 16.00 L: 19.00
 Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/REPLACE NEW DOOR LEAF	3.342630

Material Resources

Description	Quantity	Unit Cost
DOOR	.25 UNIT	2000.0000
		500.0000

NOTE :TOTAL DOOR REPLACEMENT WILL OCCUR AFTER
(4 x 64)YEARS

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.342630	1.002789	4.345419
Material Cost \$	500.000000		500.000000
Equipment Hours			2.172709

Components In This Task: _____

TASK DATA FORM

Task Code: 0535606

Component: WOOD DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
 Task Description: REFINISH REPLACED WOOD DOUBLE ROLL-UP DOOR
 Unit of Measure: COUNT Frequency of Occurrence: H: 13.00 A: 16.00 L: 19.00
 Persons per Team: 1 Task Duration: 1.0426 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB LADDER	0.105000
2.PREPARE DOOR SURFACE	0.116000
3.REFINISH REPLACED DOOR SURFACE	0.581000

Material Resources

Description	Quantity	Unit Cost
PAINT	100 SF	0.0800
		8.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.802000	0.240600	1.042600
Material Cost \$	8.000000		8.000000
Equipment Hours			1.042600

Components In This Task: _____

TASK DATA FORM

Task Code: 0551102

Component: CLAY BRICK System: FIREPLACE Subsystem: CHIMNEY
 Task Description: REPAIR CLAY BRICK CHIMNEY - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0286 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP & DOWN LADDER	0.002100
2.REMOVE DAMAGE	0.004400
3.RESET BRICK	0.015500

Material Resources

Description	Quantity	Unit Cost
BRICK/MORTAR	.02 SF	1.1300
		0.0226

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022000	0.006600	0.028600
Material Cost \$	0.022600		0.022600
Equipment Hours			0.028600

Components In This Task: 0551100

TASK DATA FORM

Task Code: 0551105

Component: CLAY BRICK System: FIREPLACE Subsystem: CHIMNEY
 Task Description: REPLACE CLAY BRICK CHIMNEY - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.6700 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.017000
2.REMOVE BRICK	0.218300
3.REMOVE FLUE	0.001700
4.REPLACE FLUE	0.001100
5.REPLACE BRICK	0.775700
6.REMOVE SCAFFOLD	0.017000

Material Resources

Description	Quantity	Unit Cost
C/BRICK/MRT.	1 SF	1.1500
HOLLOW TILE	1 SF	3.4500
		4.6000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.030800	0.309240	1.340040
Material Cost \$	4.600000		4.600000
Equipment Hours			0.670020

Components In This Task: 0551100

TASK DATA FORM

Task Code: 0551202

Component: CONCRETE BRICK System: FIREPLACE Subsystem: CHIMNEY
 Task Description: REPAIR CONCRETE BRICK CHIMNEY - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0286 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP & DOWN LADDER	0.002100
2.REMOVE DAMAGE	0.004400
3.RESET BRICK	0.015500

Material Resources

Description	Quantity	Unit Cost
CONC.BRICK	.02 SF	1.3900
		0.0278

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022000	0.006600	0.028600
Material Cost \$	0.027800		0.027800
Equipment Hours			0.028600

Components In This Task: 0551200

TASK DATA FORM

Task Code: 0551205

Component: CONCRETE BRICK System: FIREPLACE Subsystem: CHIMNEY
 Task Description: REPLACE CONCRETE BRICK CHIMNEY - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.6700 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.017000
2.REMOVE BRICK	0.218300
3.REMOVE FLUE	0.001700
4.REPLACE FLUE	0.001100
5.REPLACE BRICK	0.775700
6.REMOVE SCAFFOLD	0.017000

Material Resources

Description	Quantity	Unit Cost
CONC.BRICK	1	1.3900
MOLLO.FL.TLE	.02	9.0600
		1.5712

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.030800	0.309240	1.340040
Material Cost \$	1.571200		1.571200
Equipment Hours			0.670020

Components In This Task: 0551200

TASK DATA FORM

Task Code: 0551302

Component: STONE System: FIREPLACE Subsystem: CHIMNEY
 Task Description: REPAIR STONE CHIMNEY - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0073 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP & DOWN LADDER	0.002100
2.REMOVE DAMAGE	0.002100
3.RESET STONE	0.001400

Material Resources

Description	Quantity	Unit Cost
STONE/MORTAR	.02 SF	1.7000
		0.0340

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.005600	0.001680	0.007280
Material Cost \$	0.034000		0.034000
Equipment Hours			0.007280

Components In This Task: 0551300

TASK DATA FORM

Task Code: 0551305

Component: STONE System: FIREPLACE Subsystem: CHIMNEY
 Task Description: REPLACE STONE CHIMNEY - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1747 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.077000
2.REMOVE STONE	0.104200
3.REMOVE FLUE	0.001700
4.REPLACE FLUE	0.001100
5.REPLACE STONE	0.067700
6.REMOVE SCAFFOLD	0.017000

Material Resources

Description	Quantity	Unit Cost
STONE/MORTAR	1 SF	1.7000
HOLLOW CL.FL	.02 SF	9.0500
		1.8810

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.268700	0.080610	0.349310
Material Cost \$	1.881000		1.881000
Equipment Hours			0.174655

Components In This Task: 0551300

TASK DATA FORM

Task Code: 0551402

Component: METAL PIPE CHIMNEY System: FIREPLACE Subsystem: CHIMNEY
 Task Description: REPAIR METAL PIPE CHIMNEY-FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0210 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE DAMAGED PIPE DAMPER	0.006442	DAMPER/FAST.	15.0000
2.REINSTALL REPAIR PIPE	0.009676	WALL FLANERS	6.9400
			1.1328

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016118	0.004835	0.020953
Material Cost \$	1.132800		1.132800
Equipment Hours			0.020953

Components In This Task: _____

TASK DATA FORM

Task Code: 0551405

Component: METAL PIPE CHIMNEY System: FIREPLACE Subsystem: CHIMNEY
 Task Description: REPLACE METAL PIPE CHIMNEY
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 2 Task Duration: 0.9120 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE OLD CHIMNEY PIPE	0.451400	FLUE/HOOD	4.4080
2.INSTALL NEW CHIMNEY PIPE	0.951600		4.4080

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.403000	0.420900	1.823900
Material Cost \$	4.408000		4.408000
Equipment Hours			0.911950

Components In This Task: _____

TASK DATA FORM

Task Code: 0552102

Component: WOOD System: FIREPLACE Subsystem: MANTEL
 Task Description: REPAIR WOOD MANTEL - FIREPLACES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0113 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE DAMAGE	0.004600	MASTIC	0.6000
2.REPAIR MANTEL	0.004100		0.0120

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.008700	0.002610	0.011310
Material Cost \$	0.012000		0.012000
Equipment Hours			0.011310

Components In This Task: 0552100

TASK DATA FORM

Task Code: 0552103

Component: WOOD System: FIREPLACE Subsystem: MANTEL
 Task Description: REFINISH REPAIRED WOOD MANTEL - FIREPLACES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.PREPARE SURFACE	0.000100	PAINT	0.1200
2.WASH/DRY SURFACE	0.000100		0.0024
3.REFINISH SURFACE	0.000300		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.002400		0.002400
Equipment Hours			0.000650

Components In This Task: 0552100

TASK DATA FORM

Task Code: 0552104

Component: WOOD System: FIREPLACE Subsystem: MANTEL
 Task Description: REFINISH WOOD MANTEL - FIREPLACES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.008700

Material Resources

Description	Quantity	Unit Cost
PAINT	1 LF	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.012200	0.003660	0.015860
Material Cost \$	0.080000		0.080000
Equipment Hours			0.015860

Components In This Task: 0552100

TASK DATA FORM

Task Code: 0552105

Component: WOOD System: FIREPLACE Subsystem: MANTEL
 Task Description: REPLACE WOOD MANTEL - FIREPLACES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 2 Task Duration: 0.2824 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE MANTEL	0.230400
2.REPLACE MANTEL	0.204000

Material Resources

Description	Quantity	Unit Cost
OAK MANTEL	1 LF	0.6000
		0.6000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.434400	0.130320	0.564720
Material Cost \$	0.600000		0.600000
Equipment Hours			0.282360

Components In This Task: 0552100

TASK DATA FORM

Task Code: 0552106

Component: WOOD System: FIREPLACE Subsystem: MANTEL
 Task Description: REFINISH REPLACED WOOD MANTEL - FIREPLACES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.008700

Material Resources

Description	Quantity	Unit Cost
PAINT	1 LF	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.012200	0.003660	0.015860
Material Cost \$	0.080000		0.080000
Equipment Hours			0.015860

Components In This Task: 0552100

TASK DATA FORM

Task Code: 0552202

Component: CONCRETE System: FIREPLACE Subsystem: MANTEL
 Task Description: REPAIR CONCRETE MANTEL - FIREPLACES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0592 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REPAIR DAMAGE	0.045500

Material Resources

Description	Quantity	Unit Cost
PATCH	.02 LF	1.9400
		0.0388

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.045500	0.013650	0.059150
Material Cost \$	0.038800		0.038800
Equipment Hours			0.059150

Components In This Task: 0552200

TASK DATA FORM

Task Code: 0552205

Component: CONCRETE System: FIREPLACE Subsystem: MANTEL
 Task Description: REPLACE CONCRETE MANTEL - FIREPLACES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.0931 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE OLD MANTEL	0.086800	MANTEL	1 LF
2.REPLACE MANTEL	0.056400		
			Unit Cost
			18.5000
			18.5000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.143200	0.042960	0.186160
Material Cost \$	18.500000		18.500000
Equipment Hours			0.093080

Components In This Task: 0552200

TASK DATA FORM

Task Code: 0552302

Component: STONE System: FIREPLACE Subsystem: MANTEL
 Task Description: REPAIR STONE MANTEL - FIREPLACES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0036 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE DAMAGE	0.001700	STONE/MORTAR	.02 LF
2.REPAIR DAMAGE	0.001100		
			Unit Cost
			1.7000
			0.0340

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002800	0.000840	0.003640
Material Cost \$	0.034000		0.034000
Equipment Hours			0.003640

Components In This Task: 0552300

TASK DATA FORM

Task Code: 0552305

Component: STONE System: FIREPLACE Subsystem: MANTEL
 Task Description: REPLACE STONE MANTEL - FIREPLACES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.0931 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE MANTEL	0.086800	STONE/MORTAR	1 LF
2.REPLACE MANTEL	0.056400		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.143200	0.042960	0.186160
Material Cost \$	1.700000		1.700000
Equipment Hours			0.093080

Components In This Task: 0552300

TASK DATA FORM

Task Code: 0553102

Component: BRICK System: FIREPLACE Subsystem: FINISH
 Task Description: REPAIR BRICK VENEER - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE DAMAGE	0.003600	BRICK/MORTAR	.02 SF
2.REPAIR DAMAGE	0.012900		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016500	0.004950	0.021450
Material Cost \$	0.023000		0.023000
Equipment Hours			0.021450

Components In This Task: 0553100

TASK DATA FORM

Task Code: 0553103

Component: BRICK System: FIREPLACE Subsystem: FINISH
 Task Description: REFINISH REPAIRED BRICK VENEER - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.000100
2.WASH/DRY SURFACE	0.000100
3.REFINISH SURFACE	0.000300

Material Resources

Description	Quantity	Unit Cost
PAINT	.02 SF	0.8000
		0.0160

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.016000		0.016000
Equipment Hours			0.000650

Components In This Task: 0553100

TASK DATA FORM

Task Code: 0553104

Component: BRICK System: FIREPLACE Subsystem: FINISH
 Task Description: REFINISH BRICK VENEER - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0103 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.004420

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.007920	0.002376	0.010296
Material Cost \$	0.060000		0.060000
Equipment Hours			0.010296

Components In This Task: 0553100

TASK DATA FORM

Task Code: 0553105

Component: BRICK System: FIREPLACE Subsystem: FINISH
 Task Description: REPLACE CLAY BRICK - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.5384 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE BRICK	0.181900
2.REPLACE BRICK	0.646400

Material Resources

Description	Quantity	Unit Cost
BRICK/MORTAR	1 SF	1.1500
		1.1500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.828300	0.248490	1.076790
Material Cost \$	1.150000		1.150000
Equipment Hours			0.538395

Components In This Task: 0553100

TASK DATA FORM

Task Code: 0553106

Component: BRICK System: FIREPLACE Subsystem: FINISH
 Task Description: REFINISH REPLACE CLAY BRICK VENEER - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 1 Task Duration: 0.0115 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.005340

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.008840	0.002652	0.011492
Material Cost \$	0.080000		0.080000
Equipment Hours			0.011492

Components In This Task: 0553100

TASK DATA FORM

Task Code: 0553202

Component: CONCRETE BLOCK System: FIREPLACE Subsystem: FINISH
 Task Description: REPAIR CONCRETE BRICK VENEER - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGE	0.003600
2.REPAIR DAMAGE	0.012900

Material Resources

Description	Quantity	Unit Cost
CONC.BRICK	1 SF	1.3900
		1.3900

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016500	0.004950	0.021450
Material Cost \$	1.390000		1.390000
Equipment Hours			0.021450

Components In This Task: 0553200

TASK DATA FORM

Task Code: 0553203

Component: CONCRETE BLOCK System: FIREPLACE Subsystem: FINISH
 Task Description: REFINISH REPAIRED CONC. BRICK VENEER - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.000100
2.WASH/DRY SURFACE	0.000100
3.REFINISH SURFACE	0.000300

Material Resources

Description	Quantity	Unit Cost
PAINT	.02 SF	0.0800
		0.0016

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.001600		0.001600
Equipment Hours			0.000650

Components In This Task: 0553200

TASK DATA FORM

Task Code: 0553204

Component: CONCRETE BLOCK System: FIREPLACE Subsystem: FINISH
 Task Description: REFINISH CONCRETE BRICK VENEER - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0103 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.004420

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.007920	0.002376	0.010296
Material Cost \$	0.060000		0.060000
Equipment Hours			0.010296

Components In This Task: 0553200

TASK DATA FORM

Task Code: 0553205

Component: CONCRETE BLOCK System: FIREPLACE Subsystem: FINISH
 Task Description: REPLACE CONCRETE BRICK VENEER - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.5384 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE BRICK	0.181900
2.REPLACE BRICK	0.646400

Material Resources

Description	Quantity	Unit Cost
CONC.BRICK	1 SF	1.3900
		1.3900

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.828300	0.248490	1.076790
Material Cost \$	1.390000		1.390000
Equipment Hours			0.538395

Components In This Task: 0553200

TASK DATA FORM

Task Code: 0553206

Component: CONCRETE BLOCK System: FIREPLACE Subsystem: FINISH
 Task Description: REFINISH REPLACED CONC. BRICK VENEER - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 1 Task Duration: 0.0115 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.005340

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.008840	0.002652	0.011492
Material Cost \$	0.080000		0.080000
Equipment Hours			0.011492

Components In This Task: 0553200

TASK DATA FORM

Task Code: 0553302

Component: PLASTER System: FIREPLACE Subsystem: FINISH
 Task Description: REPAIR PLASTER SURFACE - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0059 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REPAIR PLASTER	0.004500

Material Resources

Description	Quantity	Unit Cost
PLASTER	.02 SF	0.8200
		0.0164

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.004500	0.001350	0.005850
Material Cost \$	0.016400		0.016400
Equipment Hours			0.005850

Components In This Task: 0553300

TASK DATA FORM

Task Code: 0553303

Component: PLASTER System: FIREPLACE Subsystem: FINISH
 Task Description: REFINISH REPAIRED PLASTER SURFACE - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.000100
2.WASH/DRY SURFACE	0.000100
3.REFINISH SURFACE	0.000300

Material Resources

Description	Quantity	Unit Cost
PAINT	.02 SF	0.0800
		0.0016

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.001600		0.001600
Equipment Hours			0.000650

Components In This Task: 0553300

TASK DATA FORM

Task Code: 0553304

Component: PLASTER System: FIREPLACE Subsystem: FINISH
 Task Description: REFINISH PLASTER SURFACE - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0093 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.003640

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0700
		0.0700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.007140	0.002142	0.009282
Material Cost \$	0.070000		0.070000
Equipment Hours			0.009282

Components In This Task: 0553300

TASK DATA FORM

Task Code: 0553305

Component: PLASTER System: FIREPLACE Subsystem: FINISH
 Task Description: REPLACE PLASTER SURFACE - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 1 Task Duration: 0.2266 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE PLASTER	0.021500
2.REPLACE PLASTER	0.152800

Material Resources

Description	Quantity	Unit Cost
PLASTER/LATH	1 SF	0.8200
		0.8200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.174300	0.052290	0.226590
Material Cost \$	0.820000		0.820000
Equipment Hours			0.226590

Components In This Task: 0553300

TASK DATA FORM

Task Code: 0553306

Component: PLASTER System: FIREPLACE Subsystem: FINISH
 Task Description: REFINISH REPLACED PLASTER SURFACE - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 1 Task Duration: 0.0102 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.004350

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0900
		0.0900

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.007850	0.002355	0.010205
Material Cost \$	0.090000		0.090000
Equipment Hours			0.010205

Components In This Task: 0553300

TASK DATA FORM

Task Code: 0553402

Component: WOOD System: FIREPLACE Subsystem: FINISH
 Task Description: REPAIR WOOD SURFACE - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0057 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE DAMAGE	0.002300	MASTIC	0.7700
2.REPAIR DAMAGE	0.002100		0.0154

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.004400	0.001320	0.005720
Material Cost \$	0.015400		0.015400
Equipment Hours			0.005720

Components In This Task: 0553400

TASK DATA FORM

Task Code: 0553403

Component: WOOD System: FIREPLACE Subsystem: FINISH
 Task Description: REFINISH REPAIRED WOOD SURFACE - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.PREPARE SURFACE	0.000100	PAINT	0.0100
2.WASH/DRY SURFACE	0.000100		0.0002
3.REFINISH SURFACE	0.000300		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.000200		0.000200
Equipment Hours			0.000650

Components In This Task: 0553400

TASK DATA FORM

Task Code: 0553404

Component: WOOD System: FIREPLACE Subsystem: FINISH
 Task Description: REFINISH WOOD SURFACE - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0093 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.003640

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	1 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.007140	0.002142	0.009282
Material Cost \$	0.060000		0.060000
Equipment Hours			0.009282

Components In This Task: 0553400

TASK DATA FORM

Task Code: 0553405

Component: WOOD System: FIREPLACE Subsystem: FINISH
 Task Description: REPLACE WOOD SURFACE - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.1425 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE WOOD	0.116600
2.REPLACE WOOD	0.102600

Material Resources

Description	Quantity	Unit Cost
OAK & PINE	1 SF	0.7700
		0.7700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.219200	0.065760	0.284960
Material Cost \$	0.770000		0.770000
Equipment Hours			0.142480

Components In This Task: 0553400

TASK DATA FORM

Task Code: 0553406

Component: WOOD System: FIREPLACE Subsystem: FINISH
 Task Description: REFINISH REPLACED WOOD SURFACE - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 1 Task Duration: 0.0102 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.004350

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	1 SF	0.1000
		0.1000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.007850	0.002355	0.010205
Material Cost \$	0.100000		0.100000
Equipment Hours			0.010205

Components In This Task: 0553400

TASK DATA FORM

Task Code: 0554102

Component: FIRE BRICK System: FIREPLACE Subsystem: FIREBRICK
 Task Description: REPAIR FIREBRICK - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGE	0.003600
2.REPAIR DAMAGE	0.012900

Material Resources

Description	Quantity	Unit Cost
FIREBRICK	.02 SF	0.9400
		0.0188

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016500	0.004950	0.021450
Material Cost \$	0.018800		0.018800
Equipment Hours			0.021450

Components In This Task: 0554100

TASK DATA FORM

Task Code: 0554105

Component: FIRE BRICK System: FIREPLACE Subsystem: FIREBRICK
 Task Description: REPLACE FIREBRICK - FIREPLACES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.5384 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE FIREBRICK	0.181900	FIREBRICK	1 SF	0.9400
2.REPLACE FIREBRICK	0.646400			0.9400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.828300	0.248490	1.076790
Material Cost \$	0.940000		0.940000
Equipment Hours			0.538395

Components In This Task: 0554100

TASK DATA FORM

Task Code: 0555105

Component: BAKED CLAY FLUE, ARCH. System: FIREPLACE Subsystem: FLUES ARCHITECTURAL
 Task Description: REPLACE BAKED CLAY FLUE, ARCHITECTURAL-FIREPLACES
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 399.00 A: 400.00 L: 401.00
 Persons per Team: 2 Task Duration: 0.6700 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.017000	CLAY/MORTAR	1	1.1500
2.REMOVE BRICK (EXT. FINISH)	0.218300	HOLLOW TILE	1	3.3170
3.REMOVE DAMAGED FLUE	0.001700			4.4670
4.REPLACE DAMAGED FLUE	0.001100			
5.REPLACE BRICK (EXT. FINISH)	0.775700			
6.REMOVE SCAFFOLD	0.017000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.030800	0.309240	1.340040
Material Cost \$	4.467000		4.467000
Equipment Hours			0.670020

Components In This Task:

TASK DATA FORM

Task Code: 0555202

Component: METAL PIPE FLUE, ARCH. System: FIREPLACE Subsystem: FLUES ARCHITECTURAL
 Task Description: REPAIR METAL PIPE FLUE, ARCHITECTURAL
 Unit of Measure: LINEAR FEET Frequency of Occurrence: M: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0210 hours Once every (M,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE DAMAGED PIPE/DAMPER	0.006442	DAMPER	0.02
2.REINSTALL/REPAIR PIPE	0.009676	WALL HANGERS	.12
			Unit Cost
			15.0000
			6.9400
			0.8328

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016118	0.004835	0.020953
Material Cost \$	0.832800		0.832800
Equipment Hours			0.020953

Components In This Task: _____

TASK DATA FORM

Task Code: 0555205

Component: METAL PIPE FLUE, ARCH. System: FIREPLACE Subsystem: FLUES ARCHITECTURAL
 Task Description: REPLACE METAL PIPE FLUE ARCHITECTURAL
 Unit of Measure: LINEAR FEET Frequency of Occurrence: M: 199.00 A: 200.00 L: 201.00
 Persons per Team: 2 Task Duration: 0.9120 hours Once every (M,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE OLD FLUE PIPE	0.451400	FLUE/PIPE	1
2.INSTALL NEW FLUE PIPE	0.951600		
			Unit Cost
			3.4080

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.403000	0.420900	1.823900
Material Cost \$	3.408000		3.408000
Equipment Hours			0.911950

Components In This Task: _____

TASK DATA FORM

Task Code: 0561102

Component: WOOD System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
 Task Description: REPAIR WOOD TRIM - INTERIOR ORNAMENT
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 9.00 A: 13.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGE	0.000400
2.REPAIR DAMAGE	0.000100

Material Resources

Description	Quantity	Unit Cost
TRIM/MASTIC	.02 LF	0.7100
		0.0142

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.014200		0.014200
Equipment Hours			0.000650

Components In This Task: 0561100

TASK DATA FORM

Task Code: 0561103

Component: WOOD System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
 Task Description: REFINISH REPAIRED WOOD TRIM - INTERIOR ORNAMENT
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 9.00 A: 13.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.0005 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.000100
2.WASH/DRY SURFACE	0.000100
3.REFINISH SURFACE	0.000200

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	.02 LF	0.0800
		0.0016

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000400	0.000120	0.000520
Material Cost \$	0.001600		0.001600
Equipment Hours			0.000520

Components In This Task: 0561100

TASK DATA FORM

Task Code: 0561104

Component: WOOD System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
 Task Description: REFINTISH WOOD TRIM - INTERIOR ORNAMENT
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0093 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.003640

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	1 LF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.007140	0.002142	0.009282
Material Cost \$	0.060000		0.060000
Equipment Hours			0.009282

Components In This Task: 0561100

TASK DATA FORM

Task Code: 0561105

Component: WOOD System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
 Task Description: REPLACE WOOD TRIM - INTERIOR ORNAMENT
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.0188 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGE	0.021900
2.REPAIR DAMAGE	0.007000

Material Resources

Description	Quantity	Unit Cost
WOOD/MASTIC	1 LF	0.7100
		0.7100

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.028900	0.008670	0.037570
Material Cost \$	0.710000		0.710000
Equipment Hours			0.018785

Components In This Task: 0561100

TASK DATA FORM

Task Code: 0561106

Component: WOOD System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
 Task Description: REFINISH REPLACED WOOD TRIM - INTERIOR ORNAMENT
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 1 Task Duration: 0.0102 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE SURFACE	0.002600	PAINT/STAIN	1 LF	0.1000
2.WASH/DRY SURFACE	0.000900			0.1000
3.REFINISH SURFACE	0.004350			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.007850	0.002355	0.010205
Material Cost \$	0.100000		0.100000
Equipment Hours			0.010205

Components In This Task: 0561100

TASK DATA FORM

Task Code: 0561202

Component: METAL System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
 Task Description: REPAIR METAL TRIM - INTERIOR ORNAMENT
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE DAMAGE	0.000400	TRIM/ANCHORS	.02 LF	0.8400
2.REPAIR DAMAGE	0.000100			0.0168

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.016800		0.016800
Equipment Hours			0.000650

Components In This Task: 0561200

TASK DATA FORM

Task Code: 0561203

Component: METAL System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
 Task Description: REFINISH REPAIRED METAL TRIM - INTERIOR ORNAMENT
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0005 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE SURFACE	0.000100	PAINT	.02 SF	0.0800
2.WASH/DRY SURFACE	0.000100			0.0016
3.REFINISH SURFACE	0.000200			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000400	0.000120	0.000520
Material Cost \$	0.001600		0.001600
Equipment Hours			0.000520

Components In This Task: 0561200

TASK DATA FORM

Task Code: 0561204

Component: METAL System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
 Task Description: REFINISH METAL TRIM - INTERIOR ORNAMENT
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0107 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE SURFACE	0.002600	PAINT	1 LF	0.0800
2.WASH/DRY SURFACE	0.000900			0.0800
3.REFINISH SURFACE	0.004700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.008200	0.002460	0.010660
Material Cost \$	0.080000		0.080000
Equipment Hours			0.010660

Components In This Task: 0561200

TASK DATA FORM

Task Code: 0561205

Component: METAL System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
 Task Description: REPLACE METAL TRIM - INTERIOR ORNAMENT
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 1 Task Duration: 0.0377 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE TRIM	0.021900
2.REPLACE TRIM	0.007100

Material Resources

Description	Quantity	Unit Cost
METAL/ANCHRS	1 LF	0.8400
		0.8400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.029000	0.008700	0.037700
Material Cost \$	0.840000		0.840000
Equipment Hours			0.037700

Components In This Task: 0561200

TASK DATA FORM

Task Code: 0561206

Component: METAL System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
 Task Description: REFINISH REPLACED METAL TRIM - INTERIOR ORNAMENT
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 1 Task Duration: 0.0121 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.005810

Material Resources

Description	Quantity	Unit Cost
PAINT	1 LF	0.1200
		0.1200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.009310	0.002793	0.012103
Material Cost \$	0.120000		0.120000
Equipment Hours			0.012103

Components In This Task: 0561200

TASK DATA FORM

Task Code: 0561302

Component: TERRAZZO TRIM System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
 Task Description: REPAIR TERRAZZO TRIM
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00
 Persons per Team: 1 Task Duration: 0.0177 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGED TRIM	0.008600
2.CLEAN AREA	0.001550
3.REPLACE W/NEW TRIM	0.003475

Material Resources

Description	Quantity	Unit Cost
TERRAZ. TRIM	0.02 LF	2.5000
		0.0500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013625	0.004087	0.017712
Material Cost \$	0.050000		0.050000
Equipment Hours			0.017712

Components In This Task: _____

TASK DATA FORM

Task Code: 0561305

Component: TERRAZZO TRIM System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
 Task Description: REPLACE TERRAZZO TRIM
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 50.00 A: 75.00 L: 100.00
 Persons per Team: 2 Task Duration: 0.3994 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGED TRIM	0.433100
2.CLEAN AREA	0.007675
3.REPLACE W/NEW TRIM	0.173750

Material Resources

Description	Quantity	Unit Cost
TERRAZ. TRIM	1 LF	2.5000
		2.5000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.614525	0.184357	0.798882
Material Cost \$	2.500000		2.500000
Equipment Hours			0.399441

Components In This Task: _____

TASK DATA FORM

Task Code: 0561402

Component: CERAMIC TRIM System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
 Task Description: REPAIR CERAMIC TRIM
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00
 Persons per Team: 1 Task Duration: 0.0177 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGED TRIM	0.008600
2.CLEAN AREA	0.001550
3.REPLACE W/NEW TRIM	0.003475

Material Resources

Description	Quantity	Unit Cost
CERAMIC TRIM	0.02 LF	1.2300
		0.0246

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013625	0.004087	0.017712
Material Cost \$	0.024600		0.024600
Equipment Hours			0.017712

Components In This Task: _____

TASK DATA FORM

Task Code: 0561405

Component: CERAMIC TRIM System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
 Task Description: REPLACE CERAMIC TRIM
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 25.00 A: 50.00 L: 70.00
 Persons per Team: 2 Task Duration: 0.3994 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE CERAMIC TRIM	0.433100
2.CLEAN UP DEBRIS	0.007675
3.REPLACE W/NEW CERAMIC TRIM	0.173750

Material Resources

Description	Quantity	Unit Cost
CERAMIC TRIM	1 LF	1.2300
		1.2300

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.614525	0.184357	0.798882
Material Cost \$	1.230000		1.230000
Equipment Hours			0.399441

Components In This Task: _____

TASK DATA FORM

Task Code: 0561602

Component: RUBBER / VINYL TRIM System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
 Task Description: REPAIR RUBBER TRIM
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 7.67 A: 9.00 L: 10.33
 Persons per Team: 1 Task Duration: 0.0006 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGED TRIM	0.000170
2.CLEAN UP DEBRIS	0.000160
3.INSTALL NEW TRIM	0.000160

Material Resources

Description	Quantity	Unit Cost
TRIM & FAST.	0.02 LF	0.6200
		0.0124

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000490	0.000147	0.000637
Material Cost \$	0.012400		0.012400
Equipment Hours			0.000637

Components In This Task:

TASK DATA FORM

Task Code: 0561605

Component: RUBBER / VINYL TRIM System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
 Task Description: REPLACE RUBBER TRIM
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 12.50 A: 18.00 L: 23.50
 Persons per Team: 2 Task Duration: 0.0142 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGED TRIM	0.005860
2.CLEAN UP DEBRIS	0.008200
3.INSTALL NEW TRIM	0.007840

Material Resources

Description	Quantity	Unit Cost
TRIM & FAST.	1 LF	0.6200
		0.6200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.021900	0.006570	0.028470
Material Cost \$	0.620000		0.620000
Equipment Hours			0.014235

Components In This Task:

TASK DATA FORM

Task Code: 0571102

Component: WOOD System: INTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REPAIR WOOD RAILING - INTERIOR STAIRS
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGE	0.000500
2.REPLACE DAMAGE	0.001900

Material Resources

Description	Quantity	Unit Cost
PATCHING	.02 LF	3.5500
		0.0710

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.071000		0.071000
Equipment Hours			0.003120

Components In This Task: 0571100

TASK DATA FORM

Task Code: 0571103

Component: WOOD System: INTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REFINISH REPAIRED WOOD RAILING - INTERIOR STAIRS
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0005 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.000100
2.WASH/DRY SURFACE	0.000100
3.REFINISH SURFACE	0.000200

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	.02 LF	0.1060
		0.0021

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000400	0.000120	0.000520
Material Cost \$	0.002120		0.002120
Equipment Hours			0.000520

Components In This Task: 0571110

TASK DATA FORM

Task Code: 0571104

Component: WOOD System: INTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REFINISHED WOOD RAILING - INTERIOR STAIRS
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE SURFACE	0.002600	PAINT/STAIN	1 LF	0.1060
2.WASH/DRY SURFACE	0.000900			0.1060
3.REFINISH SURFACE	0.008700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.012200	0.003660	0.015860
Material Cost \$	0.106000		0.106000
Equipment Hours			0.015860

Components In This Task: 0571100

TASK DATA FORM

Task Code: 0571105

Component: WOOD System: INTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REPLACE WOOD RAILINGS - INTERIOR STAIRS
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.0762 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE RAILING	0.022900	RAILING/SPND	1 LF	3.5500
2.REPLACE RAILING	0.094400			3.5500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.117300	0.035190	0.152490
Material Cost \$	3.550000		3.550000
Equipment Hours			0.076245

Components In This Task: 0571100

TASK DATA FORM

Task Code: 0571106

Component: WOOD System: INTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REFINISH REPLACED WOOD RAILING - INTERIOR STAIRS
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.PREPARE SURFACE	0.002600	PAINT/STAIN	0.1060
2.WASH/DRY SURFACE	0.000900	1 LF	0.1060
3.REFINISH SURFACE	0.008700		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.012200	0.003660	0.015860
Material Cost \$	0.106000		0.106000
Equipment Hours			0.015860

Components In This Task: 0571100

TASK DATA FORM

Task Code: 0571202

Component: METAL System: INTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REPAIR METAL RAILING - INTERIOR STAIRS
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE DAMAGE	0.002600	METAL RAILING	1.6300
2.REPAIR DAMAGE	0.019900	.02 LF	0.0326

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022500	0.006750	0.029250
Material Cost \$	0.032600		0.032600
Equipment Hours			0.029250

Components In This Task: 0571200

TASK DATA FORM

Task Code: 0571203

Component: METAL System: INTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REFINISH REPAIRED METAL RAILING - INTERIOR STAIRS
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.000100
2.WASH/DRY SURFACE	0.000100
3.REFINISH SURFACE	0.000300

Material Resources

Description	Quantity	Unit Cost
PAINT	.02 LF	0.1060
		0.0021

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.002120		0.002120
Equipment Hours			0.000650

Components In This Task: 0571200

TASK DATA FORM

Task Code: 0571204

Component: METAL System: INTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REFINISH METAL RAILING - INTERIOR STAIRS
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.013000

Material Resources

Description	Quantity	Unit Cost
PAINT	1 LF	0.1060
		0.1060

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016500	0.004950	0.021450
Material Cost \$	0.106000		0.106000
Equipment Hours			0.021450

Components In This Task: 0571200

TASK DATA FORM

Task Code: 0571205

Component: METAL System: INTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REPLACE METAL RAILING - INTERIOR STAIRS
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.7301 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE RAILING	0.130000	METAL RAILING	1 LF
2.REPLACE RAILING	0.993300		Unit Cost
			1.6300
			1.6300

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.123300	0.336990	1.460290
Material Cost \$	1.630000		1.630000
Equipment Hours			0.730145

Components In This Task: 0571200

TASK DATA FORM

Task Code: 0571206

Component: METAL System: INTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REFINISH REPLACED METAL RAILING - INTERIOR STAIRS
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.PREPARE SURFACE	0.002600	PAINT	1 LF
2.WASH/DRY SURFACE	0.000900		Unit Cost
3.REFINISH SURFACE	0.013000		0.1060
			0.1060

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016500	0.004950	0.021450
Material Cost \$	0.106000		0.106000
Equipment Hours			0.021450

Components In This Task: 0571200

TASK DATA FORM

Task Code: 0571302

Component: IRON INT. STAIR RAILING System: INTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REPAIR WROUGHT IRON INTERIOR STAIR RAILING
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.1208 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.CUT/REMOVE BROKEN RAIL/SPINDEL	0.013300
2.RESET NEW RAIL & SPINDEL	0.079600

Material Resources

Description	Quantity	Unit Cost
ST. HANDRAIL	0.02	15.0000
		0.3000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.092900	0.027870	0.120770
Material Cost \$	0.300000		0.300000
Equipment Hours			0.120770

Components In This Task: _____

TASK DATA FORM

Task Code: 0571303

Component: IRON INT. STAIR RAILING System: INTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REFINISH REPAIRED WROUGHT IRON INT. STAIR RAILING
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.000100
2.WASH/DRY SURFACE	0.000100
3.REFINISH SURFACE	0.000300

Material Resources

Description	Quantity	Unit Cost
PAINT	0.02	0.0800
		0.0016

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.001600		0.001600
Equipment Hours			0.000650

Components In This Task: _____

TASK DATA FORM

Task Code: 0571304

Component: IRON INT. STAIR RAILING System: INTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REFINISH WROUGHT IRON INTERIOR STAIR RAILING
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.0385 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Material Resources

Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE SURFACE	0.002600	PAINT	1	0.0800
2.WASH/DRY SURFACE	0.000900			0.0800
3.REFINISH SURFACE	0.026100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.029600	0.008880	0.038480
Material Cost \$	0.080000		0.080000
Equipment Hours			0.038480

Components In This Task: _____

TASK DATA FORM

Task Code: 0571305

Component: IRON INT. STAIR RAILING System: INTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REPLACE WROUGHT IRON INTERIOR STAIR RAILING
 Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 2 Task Duration: 1.0712 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources

Material Resources

Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE RAILING	0.981000	ST. HANDRAIL	1	15.0000
2.INSTALL NEW RAILING	0.667000	FAST./COMPON	1	10.5000
				25.5000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.648000	0.494400	2.142400
Material Cost \$	25.500000		25.500000
Equipment Hours			1.071200

Components In This Task: _____

TASK DATA FORM

Task Code: 0571306

Component: IRON INT. STAIR RAILING System: INTERIOR STAIRS Subsystem: RAILINGS
 Task Description: REFINISH REPLACED WROUGHT IRON INT STAIR RAILING
 Unit of Measure: LINEAR FEET Frequency of Occurrence: M: 199.00 A: 200.00 L: 201.00
 Persons per Team: 1 Task Duration: 0.0385 hours Once every (M,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE SURFACE	0.002600	PAINT	1	0.0800
2.WASH/DRY SURFACE	0.000900			0.0800
3.REFINISH SURFACE	0.026100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.029600	0.008880	0.038480
Material Cost \$	0.080000		0.080000
Equipment Hours			0.038480

Components In This Task: _____

TASK DATA FORM

Task Code: 0572102

Component: CONCRETE System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: REPAIR CONCRETE STEPS - INTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0407 hours Once every (M,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REPAIR SPALLS IN STEPS	0.031300	CONCRETE	.02 SF	1.9400
				0.0388

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.031300	0.009390	0.040690
Material Cost \$	0.038800		0.038800
Equipment Hours			0.040690

Components In This Task: 0572100

TASK DATA FORM

Task Code: 0572105

Component: CONCRETE System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: REPLACE CONCRETE STEPS - INTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 1.4680 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE CONCRETE	1.677500	CONCRETE	1 SF	14.3000
2.INSTALL FORMS	0.413400	FORM WORK	1 SF	1.5900
3.POUR CONCRETE	0.028200			15.8900
4.REMOVE FORMS	0.139400			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.258500	0.677550	2.936050
Material Cost \$	15.890000		15.890000
Equipment Hours			1.468025

Components In This Task: 0572100

TASK DATA FORM

Task Code: 0572202

Component: WOOD System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: REPAIR WOOD STEPS - INTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0078 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REPAIR STAIRS	0.006000	NAILS/MASTIC	.02 SF	1.8000
				0.0360

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006000	0.001800	0.007800
Material Cost \$	0.036000		0.036000
Equipment Hours			0.007800

Components In This Task: 0572200

TASK DATA FORM

Task Code: 0572203

Component: WOOD System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: REFINISH REPAIRED WOOD STEPS - INTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0005 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.000100
2.WASH/DRY SURFACE	0.000100
3.REFINISH SURFACE	0.000200

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	.02 SF	0.0800
		0.0016

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000400	0.000120	0.000520
Material Cost \$	0.001600		0.001600
Equipment Hours			0.000520

Components In This Task: 0572200

TASK DATA FORM

Task Code: 0572204

Component: WOOD System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: REFINISH WOOD STEPS - INTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WASH/DRY SURFACE	0.000900
3.REFINISH SURFACE	0.008700

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	1 SF	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.012200	0.003660	0.015860
Material Cost \$	0.080000		0.080000
Equipment Hours			0.015860

Components In This Task: 0572200

TASK DATA FORM

Task Code: 0572205

Component: WOOD System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: REPLACE WOOD STEPS - INTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.2241 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE STAIRS	0.089300	STRINGERS	1	1.0260
2.REPLACE STAIRS	0.255500	NAILS	1	1.8000
		TREADS/RISER	1	0.5700
				3.3960

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.344800	0.103440	0.448240
Material Cost \$	3.396000		3.396000
Equipment Hours			0.224120

Components In This Task: 0572200

TASK DATA FORM

Task Code: 0572206

Component: WOOD System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: REFINISH REPLACED WOOD STEPS - INTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PREPARE SURFACE	0.002600	PAINT/STAIN	1 SF	0.0800
2.WASH/DRY SURFACE	0.000900			0.0800
3.REFINISH SURFACE	0.008700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.012200	0.003660	0.015860
Material Cost \$	0.080000		0.080000
Equipment Hours			0.015860

Components In This Task: 0572200

TASK DATA FORM

Task Code: 0572302

Component: METAL System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: REPAIR METAL STEPS - INTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0112 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE DAMAGE	0.002600	TREAD/S.ANGL	.02 SF
2.REPAIR DAMAGE	0.006000		
			Unit Cost
			33.0000
			0.6600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.008600	0.002580	0.011180
Material Cost \$	0.660000		0.660000
Equipment Hours			0.011180

Components In This Task: 0572300

TASK DATA FORM

Task Code: 0572303

Component: METAL System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: REFINISH REPAIRED METAL STEPS - INTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.PREPARE SURFACE	0.000100	PAINT	.02 SF
2.WIPE SURFACE	0.000100		
3.REFINISH SURFACE	0.000300		
			Unit Cost
			0.0800
			0.0016

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.001600		0.001600
Equipment Hours			0.000650

Components In This Task: 0572300

TASK DATA FORM

Task Code: 0572304

Component: METAL System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: REFINTISH METAL STEPS - INTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WIPE SURFACE	0.000900
3.REFINISH SURFACE	0.013000

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016500	0.004950	0.021450
Material Cost \$	0.080000		0.080000
Equipment Hours			0.021450

Components In This Task: 0572300

TASK DATA FORM

Task Code: 0572305

Component: METAL System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: REPLACE METAL STEPS - INTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 1.0704 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE STAIRS	0.130000
2.ASSEMBLE TREADS TO STRINGERS	1.450000
3.ASSEMBLE STAIRS TO ANCHOR	0.066700

Material Resources

Description	Quantity	Unit Cost
TREADS/STRNG	1 SF	33.0000
		33.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.646700	0.494010	2.140710
Material Cost \$	33.000000		33.000000
Equipment Hours			1.070355

Components In This Task: 0572300

TASK DATA FORM

Task Code: 0572306

Component: METAL System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: REFINISH REPLACED METAL STEPS - INTERIOR STAIRS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WIPE SURFACE	0.000900
3.REFINISH SURFACE	0.013000

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016500	0.004950	0.021450
Material Cost \$	0.080000		0.080000
Equipment Hours			0.021450

Components In This Task: 0572300

TASK DATA FORM

Task Code: 0572402

Component: MASONRY STEPS (UNPNTD) System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: REPAIR MASONRY STEPS (UNPAINTED)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 27.00 L: 36.00
 Persons per Team: 1 Task Duration: 0.0320 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGED MASONRY	0.017320
2.CLEAN AREA	0.000310
3.REPLACE W/NEW MASONRY	0.006950

Material Resources

Description	Quantity	Unit Cost
BRICK & MORT	0.02 SF	2.1100
		0.0422

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.024580	0.007374	0.031954
Material Cost \$	0.042200		0.042200
Equipment Hours			0.031954

Components In This Task: _____

TASK DATA FORM

Task Code: 0572405

Component: MASONRY STEPS (UNPNTD) System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: REPLACE MASONRY STEPS (UNPAINTED)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 399.00 A: 400.00 L: 401.00
 Persons per Team: 2 Task Duration: 0.7989 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE OLD MASONRY STEPS	0.866200	BRICK & MTR	2.1100
2.CLEAN WORK AREA	0.015350	1 SF	2.1100
3.INSTALL MASONRY STEPS	0.347500		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.229050	0.368715	1.597765
Material Cost \$	2.110000		2.110000
Equipment Hours			0.798883

Components In This Task: _____

TASK DATA FORM

Task Code: 0572502

Component: MASONRY STEPS (PAINTED) System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: REPAIR MASONRY STEPS (PAINTED)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 27.00 L: 36.00
 Persons per Team: 1 Task Duration: 0.0320 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE DAMAGED MASONRY	0.017320	BRICK & MTR	0.0422
2.CLEAN WORK AREA	0.000310	0.02 SF	0.0422
3.REPLACE W/NEW MASONRY	0.006950		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.024580	0.007374	0.031954
Material Cost \$	0.042200		0.042200
Equipment Hours			0.031954

Components In This Task: _____

TASK DATA FORM

Task Code: 0572503

Component: MASONRY STEPS (PAINTED) System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: REFINISH REPAIRED MASONRY STEPS (PAINTED)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 27.00 L: 36.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.000100
2.WIPE SURFACE	0.000100
3.REFINISH SURFACE	0.000300

Material Resources

Description	Quantity	Unit Cost
PAINT	0.02 SF	0.0600
		0.0012

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.001200		0.001200
Equipment Hours			0.000650

Components In This Task:

TASK DATA FORM

Task Code: 0572504

Component: MASONRY STEPS (PAINTED) System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: REFINISH MASONRY STEPS (PAINTED)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 4.00 A: 7.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.0213 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WIPE SURFACE	0.000900
3.REFINISH SURFACE	0.012900

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016400	0.004920	0.021320
Material Cost \$	0.060000		0.060000
Equipment Hours			0.021320

Components In This Task:

TASK DATA FORM

Task Code: 0572505

Component: MASONRY STEPS (PAINTED) System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: REPLACE MASONRY STEPS (PAINTED)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 399.00 A: 400.00 L: 401.00
 Persons per Team: 2 Task Duration: 0.7989 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE OLD MASONRY STEPS	0.866200	BRICK & MORT	2.1100
2.CLEAN WORK AREA	0.015350		2.1100
3.REPLACE W/NEW MASONRY STEPS	0.347500		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.229050	0.368715	1.597765
Material Cost \$	2.110000		2.110000
Equipment Hours			0.798883

Components In This Task: _____

TASK DATA FORM

Task Code: 0572506

Component: MASONRY STEPS (PAINTED) System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: REFINISH REPLACED MASONRY STEPS (PNTD)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 399.00 A: 400.00 L: 401.00
 Persons per Team: 1 Task Duration: 0.0213 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.PREPARE SURFACE	0.002600	PAINT	0.0600
2.WIPE SURFACE	0.000900		0.0600
3.REFINISH SURFACE	0.012900		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016400	0.004920	0.021320
Material Cost \$	0.060000		0.060000
Equipment Hours			0.021320

Components In This Task: _____

TASK DATA FORM

Task Code: 0572602Component: CARPETED STEPSSystem: INTERIOR STAIRSSubsystem: STEPSTask Description: REPAIR CARPETED STEPSUnit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.50 A: 4.00 L: 4.50Persons per Team: 1 Task Duration: 0.0081 hours

Once every (H,A,L) years

Trade: CARPENTRYTask Classification: 0Labor Resources

Subtask Description	Labor Hrs
1.REPAIR STEPS	0.006000
2.REMOVE DAMAGED, INSTALL NEW	0.000200

Material Resources

Description	Quantity	Unit Cost
NAILS	0.02 SF	1.8000
MASTIC	0.02 SF	0.4500
CARPET	0.02 SF	1.6600
		0.0782

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006200	0.001860	0.008060
Material Cost \$	0.078200		0.078200
Equipment Hours			0.008060

Components In This Task: _____

TASK DATA FORM

Task Code: 0572605Component: CARPETED STEPSSystem: INTERIOR STAIRSSubsystem: STEPSTask Description: REPLACE CARPETED STEPSUnit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.50 A: 8.00 L: 9.50Persons per Team: 2 Task Duration: 0.0262 hours

Once every (H,A,L) years

Trade: CARPENTRYTask Classification: 1Labor Resources

Subtask Description	Labor Hrs
1.REMOVE OLD, INSTALL NEW CARPET	0.040300

Material Resources

Description	Quantity	Unit Cost
NAILS	1 SF	1.8000
MASTIC	1 SF	1.6000
CARPET	1 SF	1.6600
		5.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.040300	0.012090	0.052390
Material Cost \$	5.060000		5.060000
Equipment Hours			0.026195

Components In This Task: _____

TASK DATA FORM

Task Code: 0572702

Component: RUBBER INTERIOR STEPS System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: MINOR REPAIRS TO RUBBER INTERIOR STAIR STEPS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.67 A: 9.00 L: 10.33
 Persons per Team: 1 Task Duration: 0.0049 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE FLOORING (1% EPS)	0.001800
2.PREPAIR SURFACE FOR NEW INSUL.	0.001000
3.MEASURE, MARK & CHECK	0.000300
4.SNAP CHALK LINE	0.000100
5.INSTALL NEW RUBBER SURFACING	0.000600

Material Resources

Description	Quantity	Unit Cost
RUBBER TREAD	0.02	5.4400
RUBBER RIZER	0.02	2.2600
		0.1540

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.003800	0.001140	0.004940
Material Cost \$	0.154000		0.154000
Equipment Hours			0.004940

Components In This Task: _____

TASK DATA FORM

Task Code: 0572705

Component: RUBBER INTERIOR STEPS System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: REPLACE RUBBER INTERIOR STAIR STEPS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 12.50 A: 18.00 L: 23.50
 Persons per Team: 2 Task Duration: 0.1900 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE RUBBER COVERING	0.178900
2.PREPARE FLOOR FOR INSTALLATION	0.049000
3.MEASURE/CHECK MEASURE ELEMENT	0.001350
4.SNAP CHALK LINE	0.000800
5.INSTALL NEW RUBBER COVERING	0.062310

Material Resources

Description	Quantity	Unit Cost
RUBBER TREAD	1	5.4400
RUBBER RIZER	1	2.2600
		7.7000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.292360	0.087708	0.380068
Material Cost \$	7.700000		7.700000
Equipment Hours			0.190034

Components In This Task: _____

TASK DATA FORM

Task Code: 0572802

Component: TERRAZZO INTERIOR STEPS System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: MINOR REPAIRS TO TERRAZZO INTERIOR STAIR STEPS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0320 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DAMAGED TILE	0.017320
2.CLEAN DAMAGED AREA	0.000310
3.REPLACE W/NEW TILES	0.006950

Material Resources

Description	Quantity	Unit Cost
TERRAZZO	0.02 SF	4.2500
		0.0850

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.024580	0.007374	0.031954
Material Cost \$	0.085000		0.085000
Equipment Hours			0.031954

Components In This Task:

TASK DATA FORM

Task Code: 0572805

Component: TERRAZZO INTERIOR STEPS System: INTERIOR STAIRS Subsystem: STEPS
 Task Description: REPLACE TERRAZZO INTERIOR STAIR STEPS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.7989 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE OLD TERRAZZO TILE	0.866200
2.CLEAN AREA	0.015330
3.REPLACE W/NEW TILE STAIRS	0.347500

Material Resources

Description	Quantity	Unit Cost
TERRAZZO	1	4.2500
		4.2500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.229030	0.368709	1.597739
Material Cost \$	4.250000		4.250000
Equipment Hours			0.798870

Components In This Task:

TASK DATA FORM

Task Code: 0581105

Component: BRASS System: INTERIOR HARDWARE Subsystem: HINGES
 Task Description: REPLACE BRASS HINGE - INTERIOR HARDWARE
 Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 60.00 L: 70.00
 Persons per Team: 1 Task Duration: 0.2115 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE DOOR	0.058100
2.REMOVE HINGES	0.078200
3.REPLACE HINGES/DOOR	0.026400

Material Resources

Description	Quantity	Unit Cost
HINGE	1 CT	18.0000
		18.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.162700	0.048810	0.211510
Material Cost \$	18.000000		18.000000
Equipment Hours			0.211510

Components In This Task: 0581100

TASK DATA FORM

Task Code: 0582105

Component: BRASS System: INTERIOR HARDWARE Subsystem: LOCKSET
 Task Description: REPLACE BRASS LOCKSET - INTERIOR HARDWARE
 Unit of Measure: COUNT Frequency of Occurrence: H: 25.00 A: 30.00 L: 40.00
 Persons per Team: 1 Task Duration: 1.6484 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE LOCKSET	0.127000
2.INSTALL LOCKSET	1.141000

Material Resources

Description	Quantity	Unit Cost
LOCKSET/BOLT	1	117.0000
		117.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.268000	0.380400	1.648400
Material Cost \$	117.000000		117.000000
Equipment Hours			1.648400

Components In This Task: 0582100

TASK DATA FORM

Task Code: 0583105

Component: BRASS System: INTERIOR HARDWARE Subsystem: DOOR CLOSER
 Task Description: REPLACE BRASS CLOSER - INTERIOR HARDWARE
 Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.4941 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE DOOR CLOSER	0.030100	DOOR CLOSER	1
2.REPLACE DOOR CLOSER	0.350000		
			Unit Cost
			85.0000
			85.0000

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	0.380100	0.114030	0.494130
Material	Cost \$	85.000000		85.000000
Equipment	Hours			0.494130

Components In This Task: 0583100

TASK DATA FORM

Task Code: 0584105

Component: BRASS System: INTERIOR HARDWARE Subsystem: DEADBOLT
 Task Description: REPLACE BRASS DEADBOLT - INTERIOR HARDWARE
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.9394 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE DEADBOLT	0.119400	DEADBOLT LOCK	1
2.REPLACE DEADBOLT	0.603200		
			Unit Cost
			75.0000
			75.0000

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	0.722600	0.216780	0.939380
Material	Cost \$	75.000000		75.000000
Equipment	Hours			0.939380

Components In This Task: 0584100

TASK DATA FORM

Task Code: 0585105

Component: BRASS System: INTERIOR HARDWARE Subsystem: WEATHER STRIPING
 Task Description: REPLACE BRASS WEATHER STRIPPING-INTERIOR HARDWARE
 Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.6661 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE WEATHER STRIPPING	0.082700	M.WEATHR STP	25.0000
2.INSTALL WEATHER STRIPPING	0.429700		25.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.512400	0.153720	0.666120
Material Cost \$	25.000000		25.000000
Equipment Hours			0.666120

Components In This Task: 0585100

TASK DATA FORM

Task Code: 0586105

Component: METAL System: INTERIOR HARDWARE Subsystem: EXIT BOLT
 Task Description: REPLACE METAL EXITBOLT - INTERIOR HARDWARE
 Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 2.0597 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE PANIC BAR	0.321000	PANIC DEVICE	400.0000
2.INSTALL PANIC BAR	1.263400		400.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.584400	0.475320	2.059720
Material Cost \$	400.000000		400.000000
Equipment Hours			2.059720

Components In This Task: 0586100

TASK DATA FORM

Task Code: 0611102

Component: PLASTER System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
 Task Description: REPAIR PLASTER WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
 Persons per Team: 1 Task Duration: 0.0086 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE LADDER (1% EPS)	0.002100
2.REMOVE DAMAGES (2% SURFACE)	0.002200
3.REPLACE PLASTER (2% SURFACE)	0.002300

Material Resources

Description	Quantity	Unit Cost
PLASTER	.02 SF	1.9100
		0.0382

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006600	0.001980	0.008580
Material Cost \$	0.038200		0.038200
Equipment Hours			0.008580

Components In This Task: 0611100

TASK DATA FORM

Task Code: 0611103

Component: PLASTER System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
 Task Description: REFINISH REPAIRED SURFACE PLASTER WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE LADDER	0.002100
2.PLACE MASK AND DROPS	0.000100
3.PAINT/SEAL SURFACE	0.000100
4.REMOVE MASK AND DROPS	0.000100

Material Resources

Description	Quantity	Unit Cost
TAPE	.02 SF	0.0001
PAINT/SEALER	.02 SF	0.0600
		0.0012

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURANCE.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.001320		0.001320
Equipment Hours			0.003120

Components In This Task: 0611100

TASK DATA FORM

Task Code: 0611104

Component: PLASTER System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
 Task Description: REFINISH PLASTER WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0037 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER (1X EPS)	0.000425	TAPE	1 SF	0.0012
2.PLACE MASK AND DROPS	0.000775	PAINT/SEALER	1 SF	0.0150
3.PAINT/SEAL SURFACE	0.000869			0.0162
4.REMOVE MASK AND DROPS	0.000775			

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE
 EVERY 4 YEARS. SUMMARY AND FREQUENCIES
 GIVEN FOR AN ANNUALIZED OCCURANCE.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002844	0.000853	0.003697
Material Cost \$	0.016200		0.016200
Equipment Hours			0.003697

Components In This Task: 0611100

TASK DATA FORM

Task Code: 0611105

Component: PLASTER System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
 Task Description: REPLACE PLASTER WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.1074 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER	0.002100	PLASTER	1 SF	1.9100
2.REMOVE PLASTER	0.021500	LATH	1 SF	0.1870
3.REPLACE PLASTER	0.141600			2.0970

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.165200	0.049560	0.214760
Material Cost \$	2.097000		2.097000
Equipment Hours			0.107380

Components In This Task: 0611100

TASK DATA FORM

Task Code: 0611106

Component: PLASTER System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
 Task Description: REFINISH REPLACED SURFACE PLASTER WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER (1% EPS)	0.002100	TAPE	1 SF	0.0060
2.PLACE MASK AND DROPS	0.003900	PAINT/SEALER	1 SF	0.0600
3.PAINT/SEAL SURFACE	0.004400			0.0660
4.REMOVE MASK AND DROPS	0.003900			

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE
 EVERY 4 YEARS. SUMMARY AND FREQUENCIES
 GIVEN FOR AN ANNUALIZED OCCURANCE

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014300	0.004290	0.018590
Material Cost \$	0.066000		0.066000
Equipment Hours			0.018590

Components In This Task: 0611100

TASK DATA FORM

Task Code: 0611202

Component: SHEETROCK (STIPPLED) System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
 Task Description: REPAIR SHEET ROCK (STIPPLED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0082 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER (1% EPS)	0.002100	SHEETROCK	.02 SF	0.3270
2.REMOVE DAMAGE (2% SURFACE)	0.003200			0.0065
3.REPLACE SHEETROCK (2% SURFACE)	0.001000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006300	0.001890	0.008190
Material Cost \$	0.006540		0.006540
Equipment Hours			0.008190

Components In This Task: 0611200

TASK DATA FORM

Task Code: 0611203

Component: SHEETROCK (STIPPLED) System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
 Task Description: REFIN. REPAIRED SURF. SH. ROCK (STIPPLED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1. PLACE LADDER (1% EPS)	0.002100	TAPE	.02 SF	0.0060
2. PLACE MASK DROPS (2% SURFACE)	0.000100	PAINT/FLOCK	.02 SF	0.0600
3. REFINISH SURFACE (2% SURFACE)	0.000100			0.0013
4. REMOVE MASK AND DROPS	0.000100			

NOTE : RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURRENCE.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.001320		0.001320
Equipment Hours			0.003120

Components In This Task: 0611200

TASK DATA FORM

Task Code: 0611204

Component: SHEETROCK (STIPPLED) System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
 Task Description: REFINISH SHEETROCK (STIPPLED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0036 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1. PLACE LADDER (1% EPS)	0.000425	TAPE	1 SF	0.0012
2. PLACE MASK AND DROPS	0.000775	PAINT/FLOCK	1 SF	0.0150
3. REFINISH SURFACE	0.000810			0.0162
4. REMOVE MASK AND DROPS	0.000775			

NOTE : RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURRENCE.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002785	0.000835	0.003620
Material Cost \$	0.016200		0.016200
Equipment Hours			0.003620

Components In This Task: 0611200

TASK DATA FORM

Task Code: 0611205

Component: SHEETROCK (STIPPLED) System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
 Task Description: REPLACE SHEETROCK (STIPPLED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.0084 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER	0.002000	SHEETROCK	1 SF	0.3300
2.REMOVE SHEETROCK	0.007000			0.3300
3.REPLACE SHEETROCK	0.004000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013000	0.003900	0.016900
Material Cost \$	0.330000		0.330000
Equipment Hours			0.008450

Components In This Task: 0611200

TASK DATA FORM

Task Code: 0611206

Component: SHEETROCK (STIPPLED) System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
 Task Description: REFIN.REPLACED SURF.SN.ROCK(STIPPLED)WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE, CLIMB UP/DOWN LADDER	0.002100	TAPE	1 SF	0.0080
2.PLACE MASK AND DROPS	0.003900	PAINT/FLOCK	1 SF	0.0600
3.REFINISH SURFACE	0.004400			0.0660
4.REMOVE MASK AND DROPS	0.003900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014300	0.004290	0.018590
Material Cost \$	0.066000		0.066000
Equipment Hours			0.018590

Components In This Task: 0611200

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

TASK DATA FORM

Task Code: 0611302

Component: SHEETROCK (UNSTIPPLED) System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
 Task Description: REPAIR SHEETROCK (UNSTIPPLED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0082 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER (1% EPS)	0.002100	SHEETROCK	.02	0.2300
2.REMOVE DAMAGE (2% SURFACE)	0.003200			0.0046
3.REPLACE SHEETROCK (2% SURFACE)	0.001000			

SUMMARY

Resources UOW	Direct	Indirect	Total
Labor Hours	0.006300	0.001890	0.008190
Material Cost \$	0.004600		0.004600
Equipment Hours			0.008190

Components In This Task: 0611300

TASK DATA FORM

Task Code: 0611303

Component: SHEETROCK (UNSTIPPLED) System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
 Task Description: REFIN.REPAIR.SURF.SH.ROCK(UNSTIPPLED)WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER (1% EPS)	0.002100	TAPE	.02	0.0060
2.PLACE MASK & DROPS (2% SURFACE)	0.000100	PAINT	.02 SF	0.0600
3.REFINISH SURFACE (2% SURFACE)	0.000100			0.0013
4.REMOVE MASK & DROPS	0.000100			

SUMMARY

Resources UOW	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.001320		0.001320
Equipment Hours			0.003120

Components In This Task: 0611300

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE
 IN 4 YEARS. SUMMARY AND FREQUENCIES
 GIVEN FOR AN ANNUALIZED OCCURENCE.

TASK DATA FORM

Task Code: 0611304

Component: SHEETROCK (UNSTIPPLED) System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
 Task Description: REFINISH SHEETROCK (UNSTIPPLED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0036 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER (1X EPS)	0.000425	TAPE	1 SF	0.0012
2.PLACE MASK AND DROPS	0.000775	PAINT	1 SF	0.0150
3.REFINISH SURFACE	0.000810			0.0162
4.REMOVE MASK AND DROPS	0.000775			

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE
 EVERY 4 YEARS. SUMMARY AND FREQUENCIES
 GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	0.002785	0.000835	0.003620
Material	Cost \$	0.016200		0.016200
Equipment	Hours			0.003620

Components In This Task: 0611300

TASK DATA FORM

Task Code: 0611305

Component: SHEETROCK (UNSTIPPLED) System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
 Task Description: REPLACE SHEETROCK (UNSTIPPLED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.0082 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER (1X EPS)	0.002100	SHEETROCK	1 SF	0.2300
2.REMOVE SHEETROCK	0.006700			0.2300
3.REPLACE SHEETROCK	0.003800			

SUMMARY

Resources	UOM	Direct	Indirect	Total
Labor	Hours	0.012600	0.003780	0.016380
Material	Cost \$	0.230000		0.230000
Equipment	Hours			0.008190

Components In This Task: 0611300

TASK DATA FORM

Task Code: 0611306

Component: SHEETROCK (UNSTIPPLED) System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
 Task Description: REFIN.REPL.SURF.SH.ROCK (UNSTIPPLED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE, CLIMB UP/DOWN LADDER	0.002100	TAPE	1 SF	0.0060
2.PLACE MASK AND DROPS	0.003900	PAINT	1 SF	0.0600
3.REFINISH SURFACE	0.004400			0.0660
4.REMOVE MASK AND DROPS	0.003900			

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE
 EVERY 4 YEARS. SUMMARY AND FREQUENCIES
 GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014300	0.004290	0.018590
Material Cost \$	0.066000		0.066000
Equipment Hours			0.018590

Components In This Task: 0611300

TASK DATA FORM

Task Code: 0611402

Component: STUCCO INT. WALL FINISH System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
 Task Description: REPAIR STUCCO INTERIOR WALL FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0086 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB LADDER (1X)	0.002100	PLASTER	0.02	0.6150
2.REPAIR STUCCO	0.004500			0.0123

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006600	0.001980	0.008580
Material Cost \$	0.012300		0.012300
Equipment Hours			0.008580

Components In This Task: _____

TASK DATA FORM

Task Code: 0611403

Component: STUCCO INT. WALL FINISH System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
 Task Description: REFINISH REPAIRED STUCCO INTERIOR WALL FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB LADDER	0.002100
2.BRUSH SURFACE	0.000100
3.WASH/DRY SURFACE	0.000100
4.REFINISH SURFACE	0.000200

Material Resources

Description	Quantity	Unit Cost
PAINT	0.02	0.0800
		0.0016

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002500	0.000750	0.003250
Material Cost \$	0.001600		0.001600
Equipment Hours			0.003250

Components In This Task: _____

TASK DATA FORM

Task Code: 0611404

Component: STUCCO INT. WALL FINISH System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
 Task Description: REFINISH STUCCO INTERIOR WALL FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0091 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD 1X	0.001475
2.BRUSH SURFACE	0.000650
3.WASH/DRY SURFACE	0.000225
4.REFINISH SURFACE	0.003200
5.REMOVE SCAFFOLD	0.001475

Material Resources

Description	Quantity	Unit Cost
PAINT	.25	0.0800
		0.0200

NOTE :ALL REFINISHING TASKS ARE TO BE DONE
 1/4 YEARS

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.007025	0.002107	0.009132
Material Cost \$	0.020000		0.020000
Equipment Hours			0.009132

Components In This Task: _____

TASK DATA FORM

Task Code: 0611405

Component: STUCCO INT. WALL FINISH System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
 Task Description: REPLACE STUCCO INTERIOR WALL FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.1210 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.005900	STUCCO/LATH	1	0.8200
2.REMOVE STUCCO	0.021500			0.8200
3.REPLACE STUCCO	0.152800			
4.REMOVE SCAFFOLD	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.186100	0.055830	0.241930
Material Cost \$	0.820000		0.820000
Equipment Hours			0.120965

Components In This Task:

TASK DATA FORM

Task Code: 0611406

Component: STUCCO INT. WALL FINISH System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
 Task Description: REFINISH REPAIRED STUCCO INTERIOR WALL FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 1 Task Duration: 0.0365 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.005900	PAINT	1	0.0800
2.BRUSH SURFACE	0.002600			0.0800
3.WASH/DRY SURFACE	0.000900			
4.REFINISH SURFACE	0.012800			
5.REMOVE SCAFFOLD	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.028100	0.008430	0.036530
Material Cost \$	0.080000		0.080000
Equipment Hours			0.036530

Components In This Task:

TASK DATA FORM

Task Code: 0612102

Component: CLAY BLOCK System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REPAIR CLAY BLOCK WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0064 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE LADDER (1X EPS)	0.002100
2.REMOVE DAMAGE	0.001700
3.REPLACE BLOCKS	0.001100

Material Resources

Description	Quantity	Unit Cost
BLOCKS/MORT.	.02	9.0600
		0.1812

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.004900	0.001470	0.006370
Material Cost \$	0.181200		0.181200
Equipment Hours			0.006370

Components In This Task: 0612100

TASK DATA FORM

Task Code: 0612105

Component: CLAY BLOCK System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REPLACE CLAY BLOCK WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1008 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1X EPS)	0.005900
2.REMOVE BLOCK	0.086800
3.REPLACE BLOCK	0.056400
4.REMOVE SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
BLOCKS/MORT.	1 SF	9.0600
		9.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.155000	0.046500	0.201500
Material Cost \$	9.060000		9.060000
Equipment Hours			0.100750

Components In This Task: 0612100

TASK DATA FORM

Task Code: 0612202

Component: CLAY BLOCK (PAINTED) System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REPAIR CLAY BLOCK (PAINTED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0064 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1. MOVE, CLIMB UP/DOWN LADDER	0.002100	BLOCKS/MORT.	9.0600
2. REMOVE DAMAGE	0.001700		0.1812
3. REPLACE BLOCKS	0.001100		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.004900	0.001470	0.006370
Material Cost \$	0.181200		0.181200
Equipment Hours			0.006370

Components In This Task: 0612200

TASK DATA FORM

Task Code: 0612203

Component: CLAY BLOCK (PAINTED) System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REFIN. REPAIR SURF. CLAY BLOCK (PAINTED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1. PLACE LADDER (1% EPS)	0.002100	TAPE	0.0060
2. MASK AND COVER	0.000100	PAINT	0.0600
3. PAINT SURFACE	0.000100		0.0013
4. REMOVE MASK AND COVER	0.000100		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.001320		0.001320
Equipment Hours			0.003120

Components In This Task: 0612200

TASK DATA FORM

Task Code: 0612204

Component: CLAY BLOCK (PAINTED) System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REFINISH CLAY BLOCK (PAINTED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0037 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP/DOWN LADDER	0.000425
2.MASK AND COVER	0.000775
3.PAINT SURFACE	0.000869
4.REMOVE MASK AND COVER	0.000775

Material Resources

Description	Quantity	Unit Cost
TAPE	1 SF	0.0012
PAINT	1 SF	0.0150
		0.0162

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURRENCE.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002844	0.000853	0.003697
Material Cost \$	0.016200		0.016200
Equipment Hours			0.003697

Components In This Task: 0612200

TASK DATA FORM

Task Code: 0612205

Component: CLAY BLOCK (PAINTED) System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REPLACE CLAY BLOCK (PAINTED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1008 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.006000
2.REMOVE BLOCK	0.087000
3.REPLACE BLOCK	0.056000
4.REMOVE SCAFFOLD (1% EPS)	0.006000

Material Resources

Description	Quantity	Unit Cost
BLOCKS/MORT.	1	9.0600
		9.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.155000	0.046500	0.201500
Material Cost \$	9.060000		9.060000
Equipment Hours			0.100750

Components In This Task: 0612200

TASK DATA FORM

Task Code: 0612206

Component: CLAY BLOCK (PAINTED) System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REFIN.REPL.SURF.CLAY BLOCK (PAINTED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER (1X EPS)	0.002100	TAPE	1 SF	0.0060
2.MASK AND COVER	0.003900	PAINT	1 SF	0.0600
3.PAINT SURFACE	0.004400			0.0660
4.REMOVE MASK AND COVER	0.003900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014300	0.004290	0.018590
Material Cost \$	0.066000		0.066000
Equipment Hours			0.018590

Components In This Task: 0612200

TASK DATA FORM

Task Code: 0612302

Component: CONCRETE BLOCK System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REPAIR CONCRETE BLOCK WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 21.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0064 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER (1X EPS)	0.002100	BLOCKS/MORT.	.02 SF	0.7500
2.REMOVE DAMAGE	0.001700			0.0150
3.REPLACE BLOCKS	0.001100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.004900	0.001470	0.006370
Material Cost \$	0.015000		0.015000
Equipment Hours			0.006370

Components In This Task: 0612300

TASK DATA FORM

Task Code: 0612305

Component: CONCRETE BLOCK System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REPLACE CONCRETE BLOCK WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1008 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD (1% EPS)	0.005900	BLOCK/MORTAR	1 SF	0.7500
2.REMOVE BLOCK	0.086800	REINFORCEMNT	1 SF	0.0460
3.REPLACE BLOCK	0.056400			0.7960
4.REMOVE SCAFFOLD (1% EPS)	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.155000	0.046500	0.201500
Material Cost \$	0.796000		0.796000
Equipment Hours			0.100750

Components In This Task: 0612300

TASK DATA FORM

Task Code: 0612402

Component: CONCRETE BLOCK (PAINTED) System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REPAIR CONCRETE BLOCK (PAINTED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 21.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0064 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE CLIMB UP/DOWN LADDER	0.002100	BLOCK/MORTAR	.02 SF	0.7500
2.REMOVE DAMAGE	0.001700			0.0150
3.REPLACE BLOCK	0.001100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.004900	0.001470	0.006370
Material Cost \$	0.015000		0.015000
Equipment Hours			0.006370

Components In This Task: 0612400

TASK DATA FORM

Task Code: 0612403

Component: CONCRETE BLOCK (PAINTED) System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REFIN.REPAIR.SURF.CONC.BLOCK(PAINTED)WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 21.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER	0.002100	TAPE	.02	0.0060
2.MASK AND COVER (2% SURFACE)	0.000100	PAINT	.02	0.0600
3.PAINT SURFACE (2% SURFACE)	0.000100			0.0013
4.REMOVE MASK AND COVER	0.000100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.001320		0.001320
Equipment Hours			0.003120

Components In This Task: 0612400

TASK DATA FORM

Task Code: 0612404

Component: CONCRETE BLOCK (PAINTED) System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REFINISH CONCRETE BLOCK (PAINTED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0037 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER (1% EPS)	0.000425	TAPE	1 SF	0.0012
2.MASK AND COVER	0.000775	PAINT	1 SF	0.0150
3.PAINT SURFACE	0.000869			0.0162
4.REMOVE MASK AND COVER	0.000775			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002844	0.000853	0.003697
Material Cost \$	0.016200		0.016200
Equipment Hours			0.003697

Components In This Task: 0612400

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE
 EVERY 4 YEARS. SUMMARY AND FREQUENCIES
 GIVEN FOR AN ANNUALIZED OCCURENCE.

TASK DATA FORM

Task Code: 0612405

Component: CONCRETE BLOCK (PAINTED) System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REPLACE CONCRETE BLOCK (PAINTED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1008 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.005900
2.REMOVE BLOCK	0.086800
3.REPLACE BLOCK	0.056400
4.REMOVE SCAFFOLD (1% EPS)	0.005900

Material Resources

Description	Quantity	Unit Cost
BLK/MORTAR	1 SF	0.7500
REINFORCEMNT	1 SF	0.0460
		0.7960

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.155000	0.046500	0.201500
Material Cost \$	0.796000		0.796000
Equipment Hours			0.100750

Components In This Task: 0612400

TASK DATA FORM

Task Code: 0612406

Component: CONCRETE BLOCK (PAINTED) System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REFIN.REPL.SURF.CONC.BLOCK (PAINTED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE LADDER (1% EPS)	0.002100
2.MASK AND COVER	0.003900
3.PAINT SURFACE	0.004400
4.REMOVE MASK AND COVER	0.003900

Material Resources

Description	Quantity	Unit Cost
TAPE	1 SF	0.0060
PAINT	1 SF	0.0600
		0.0660

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014300	0.004290	0.018590
Material Cost \$	0.066000		0.066000
Equipment Hours			0.018590

Components In This Task: 0612400

TASK DATA FORM

Task Code: 0612502

Component: CLAY BRICK System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REPAIR CLAY BRICK WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 21.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0246 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.PLACE LADDER (1% EPS)	0.002100	REPAIR	.02 SF
2.REMOVE DAMAGE	0.003900		
3.REPLACE BRICK	0.012900		
			Unit Cost
			1.1500
			0.0230

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.018900	0.005670	0.024570
Material Cost \$	0.023000		0.023000
Equipment Hours			0.024570

Components In This Task: 0612500

TASK DATA FORM

Task Code: 0612505

Component: CLAY BRICK System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REPLACE CLAY BRICK WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.5461 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.PLACE SCAFFOLD (1% EPS)	0.005900	BRICK/MORTAR	1 SF
2.REMOVE BRICK	0.181900		
3.REPLACE BRICK	0.646400		
4.REMOVE SCAFFOLD (1% EPS)	0.005900		
			Unit Cost
			1.1500
			1.1500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.840100	0.252030	1.092130
Material Cost \$	1.150000		1.150000
Equipment Hours			0.546065

Components In This Task: 0612500

TASK DATA FORM

Task Code: 0612602

Component: CONCRETE BRICK System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REPAIR CONCRETE BRICK WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 21.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0242 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP/DOWN LADDER	0.002100
2.REMOVE DAMAGE (2% SURFACE)	0.003600
3.REPLACE BRICK (2% SURFACE)	0.012900

Material Resources

Description	Quantity	Unit Cost
BRICK/MORTAR	.02	1.3900
		0.0278

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.018600	0.005580	0.024180
Material Cost \$	0.027800		0.027800
Equipment Hours			0.024180

Components In This Task: 0612600

TASK DATA FORM

Task Code: 0612605

Component: CONCRETE BRICK System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REPLACE CONCRETE BRICK WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.5461 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.005900
2.REMOVE BRICK	0.181900
3.REPLACE BRICK	0.646400
4.REMOVE SCAFFOLD (1% EPS)	0.005900

Material Resources

Description	Quantity	Unit Cost
BRICK/MORTAR	1 SF	1.3900
		1.3900

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.840100	0.252030	1.092130
Material Cost \$	1.390000		1.390000
Equipment Hours			0.546065

Components In This Task: 0612600

TASK DATA FORM

Task Code: 0612702

Component: FIRE BRICK System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REPAIR FIRE BRICK WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 25.00 L: 32.00
 Persons per Team: 1 Task Duration: 0.0242 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE LADDER	0.002100
2.REMOVE DAMAGE	0.003600
3.REPAIR/REPLACE BRICK	0.012900

Material Resources

Description	Quantity	Unit Cost
BRICK/MORTAR	.02 SF	0.9400
		0.0188

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.018600	0.005580	0.024180
Material Cost \$	0.018800		0.018800
Equipment Hours			0.024180

Components In This Task: 0612700

TASK DATA FORM

Task Code: 0612705

Component: FIRE BRICK System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REPLACE FIRE BRICK WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.5460 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REPLACE SCAFFOLD	0.006000
2.REMOVE BRICK	0.182000
3.REPLACE BRICK	0.646000
4.REMOVE SCAFFOLD	0.006000

Material Resources

Description	Quantity	Unit Cost
BRICK/MORTAR	1 SF	0.9400
		0.9400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.840000	0.252000	1.092000
Material Cost \$	0.940000		0.940000
Equipment Hours			0.546000

Components In This Task: 0612700

TASK DATA FORM

Task Code: 0612802

Component: TILE System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REPAIR TILE WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 10.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0267 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP/DOWN LADDER	0.002100
2.REMOVE DAMAGE (2% SURFACE)	0.001400
3.REPLACE TILE/GROUT (2% SURFACE)	0.017000

Material Resources

Description	Quantity	Unit Cost
TILE/GROUT	.02 SF	1.2200
		0.0244

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.020500	0.006150	0.026650
Material Cost \$	0.024400		0.024400
Equipment Hours			0.026650

Components In This Task: 0612800

TASK DATA FORM

Task Code: 0612805

Component: TILE System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REPLACE TILE WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 80.00 A: 100.00 L: 120.00
 Persons per Team: 1 Task Duration: 1.2134 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.005900
2.REMOVE TILE	0.069300
3.REPLACE TILE/GROUT	0.852300
4.REMOVE SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
TILE/GROUT	1 SF	1.2200
		1.2200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.933400	0.280020	1.213420
Material Cost \$	1.220000		1.220000
Equipment Hours			1.213420

Components In This Task: 0612800

TASK DATA FORM

Task Code: 0612902

Component: MASONITE INT. WALL FINISH System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REPAIR MASONITE INTERIOR WALL FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 12.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0035 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB LADDER	0.002100	MASON. PANEL	0.02 SF	0.3300
2.REMOVE DAMAGED AREA MASONITE	0.000147	SEALER	0.01 SF	0.3000
3.CUT NEW MASONITE TO FIT	0.000340			0.0096
4.REINSTALL NEW MASONITE/SEAL	0.000133			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002720	0.000816	0.003536
Material Cost \$	0.009600		0.009600
Equipment Hours			0.003536

Components In This Task: _____

TASK DATA FORM

Task Code: 0612903

Component: MASONITE INT. WALL FINISH System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REFINISH REPAIRED MASONITE INTERIOR WALL FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 12.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB LADDER	0.002100	PAINT	0.02 SF	0.0800
2.PREPARE SURFACE	0.000020			0.0016
3.WASH/DRY SURFACE	0.000023			
4.REFINISH SURFACE	0.000178			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002321	0.000696	0.003017
Material Cost \$	0.001600		0.001600
Equipment Hours			0.003017

Components In This Task: _____

TASK DATA FORM

Task Code: 0612904

Component: MASONITE INT. WALL FINISH System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REFINISH MASONITE INTERIOR WALL FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0074 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.001475
2.PREPARE SURFACE	0.000228
3.WASH/DRY SURFACE	0.000290
4.REFINISH SURFACE	0.002225
5.REMOVE SCAFFOLD	0.001475

Material Resources

Description	Quantity	Unit Cost
PAINT	.25 SF	0.0800
		0.0200

NOTE :ALL REFINISH TASKS TO BE DONE EVERY YEAR
 OVER A PERIOD OF 4 YEARS

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.005693	0.001708	0.007401
Material Cost \$	0.020000		0.020000
Equipment Hours			0.007401

Components In This Task:

TASK DATA FORM

Task Code: 0612905

Component: MASONITE INT. WALL FINISH System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REPLACE MASONITE INTERIOR WALL FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 1 Task Duration: 0.0577 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLDING	0.005900
2.REMOVE OLD MASONITE	0.003750
3.CUT NEW MASONITE TO FIT	0.022130
4.INSTALL NEW MASONITE & SEAL	0.006670
5.REMOVE SCAFFOLDING	0.005900

Material Resources

Description	Quantity	Unit Cost
MASON PANEL	1 SF	0.3300
SEALER	0.6 SF	0.3000
		0.5100

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.044350	0.013305	0.057655
Material Cost \$	0.510000		0.510000
Equipment Hours			0.057655

Components In This Task:

TASK DATA FORM

Task Code: 0612906

Component: MASONITE INT. WALL FINISH System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REFINISH REPLACED MASONITE INTERIOR WALL FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 1 Task Duration: 0.0296 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.005900	PAINT	1 SF	0.0800
2.PREPARE SURFACE	0.000910			0.0800
3.WASH/DRY SURFACE	0.001160			
4.REFINISH SURFACE	0.008900			
5.REMOVE SCAFFOLD	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022770	0.006831	0.029601
Material Cost \$	0.080000		0.080000
Equipment Hours			0.029601

Components In This Task: _____

TASK DATA FORM

Task Code: 0612A02

Component: GLAZED CMU INT WALL FINISH System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REPAIR GLAZED CMU INTERIOR WALL FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0064 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB LADDER	0.002100	GLAZED BLOCK	0.02	5.0300
2.REMOVE DAMAGED	0.001700	REINFORCEMENT	0.02	0.0460
3.RESET BLOCKS	0.001100			0.1015

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.004900	0.001470	0.006370
Material Cost \$	0.101520		0.101520
Equipment Hours			0.006370

Components In This Task: _____

TASK DATA FORM

Task Code: 0612A05

Component: GLAZED CMU INT WALL FINISH System: WALL FINISHES Subsystem: MASONRY AND TILE
 Task Description: REPLACE GLAZED CMU INTERIOR WALL FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1008 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD 1X	0.005900	GLAZED BLOCK	1	5.0300
2.REMOVE BLOCK	0.086800	REINFORCEMENT	1	0.0460
3.REPLACE BLOCK	0.056400			5.0760
4.REMOVE SCAFFOLD	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.155000	0.046500	0.201500
Material Cost \$	5.076000		5.076000
Equipment Hours			0.100750

Components In This Task:

TASK DATA FORM

Task Code: 0614102

Component: FORMICA System: WALL FINISHES Subsystem: PAPER, PLASTIC, FABRIC
 Task Description: REPAIR FORMICA WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE, CLIMB UP/DOWN LADDER	0.002100	MATERIAL	.02 SF	4.0000
2.REMOVE DAMAGE	0.000100			0.0800
3.REPAIR/REPLACE MATERIAL	0.000100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.080000		0.080000
Equipment Hours			0.003120

Components In This Task: 0614100

TASK DATA FORM

Task Code: 0614105

Component: FORMICA System: WALL FINISHES Subsystem: PAPER, PLASTIC, FABRIC
 Task Description: REPLACE FORMICA WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 30.00 L: 35.00
 Persons per Team: 2 Task Duration: 0.0146 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1. PLACE SCAFFOLD	0.005900	MATERIAL	4.0000
2. REMOVE FORMICA	0.006700		4.0000
3. REPLACE FORMICA	0.004000		
4. REMOVE SCAFFOLD	0.005900		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022500	0.006750	0.029250
Material Cost \$	4.000000		4.000000
Equipment Hours			0.014625

Components In This Task: 0614100

TASK DATA FORM

Task Code: 0614202

Component: NYLON System: WALL FINISHES Subsystem: PAPER, PLASTIC, FABRIC
 Task Description: REPAIR NYLON WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1. REMOVE LADDER	0.002100	MATERIAL	1.0000
2. REMOVE DAMAGE (8% SURFACE)	0.000100		0.0200
3. REPLACE NYLON	0.000100		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.020000		0.020000
Equipment Hours			0.003120

Components In This Task: 0614200

TASK DATA FORM

Task Code: 0614205Component: NYLONSystem: WALL FINISHESSubsystem: PAPER, PLASTIC, FABRICTask Description: REPLACE NYLON WALL FINISHESUnit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 30.00 L: 35.00Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) yearsTrade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.005900
2.REMOVE NYLON	0.006700
3.REPLACE NYLON	0.004000
4.REMOVE SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
MATERIAL	1 SF	1.0000
		1.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022500	0.006750	0.029250
Material Cost \$	1.000000		1.000000
Equipment Hours			0.029250

Components In This Task: 0614200

TASK DATA FORM

Task Code: 0614302Component: POLYESTERSystem: WALL FINISHESSubsystem: PAPER, PLASTIC, FABRICTask Description: REPAIR POLYESTER WALL FINISHESUnit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 10.00 L: 15.00Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) yearsTrade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE LADDER	0.002100
2.REMOVE DAMAGE (2% SURFACE)	0.000100
3.REPLACE POLYESTER	0.000100

Material Resources

Description	Quantity	Unit Cost
MATERIAL	.02 SF	0.5800
		0.0116

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.011600		0.011600
Equipment Hours			0.003120

Components In This Task: 0614300

TASK DATA FORM

Task Code: 0614305

Component: POLYESTER System: WALL FINISHES Subsystem: PAPER, PLASTIC, FABRIC
 Task Description: REPLACE POLYESTER WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 30.00 L: 35.00
 Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1. PLACE	0.005900	MATERIAL	1 SF	0.5800
2. REMOVE POLYESTER	0.006700			0.5800
3. REPLACE POLYESTER	0.004000			
4. REMOVE	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022500	0.006750	0.029250
Material Cost \$	0.580000		0.580000
Equipment Hours			0.029250

Components In This Task: 0614300

TASK DATA FORM

Task Code: 0614402

Component: VINYL System: WALL FINISHES Subsystem: PAPER, PLASTIC, FABRIC
 Task Description: REPAIR VINYL WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1. PLACE LADDER (1% EPS)	0.002100	MATERIAL	.02 SF	0.6000
2. REMOVE DAMAGE (2% SURFACE)	0.000100			0.0120
3. REPLACE VINYL (2% SURFACE)	0.000100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002300	0.000690	0.002990
Material Cost \$	0.012000		0.012000
Equipment Hours			0.002990

Component In This Task: 0614400

TASK DATA FORM

Task Code: 0614405

Component: VINYL System: WALL FINISHES Subsystem: PAPER, PLASTIC, FABRIC
 Task Description: REPLACE VINYL WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 30.00 L: 35.00
 Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1. PLACE SCAFFOLD (1% EPS)	0.005900	MATERIAL	1 SF	0.6000
2. REMOVE VINYL	0.006700			0.6000
3. REPLACE VINYL	0.004000			
4. REMOVE SCAFFOLD (1% EPS)	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022500	0.006750	0.029250
Material Cost \$	0.600000		0.600000
Equipment Hours			0.029250

Components In This Task: 0614405

TASK DATA FORM

Task Code: 0614502

Component: WALLPAPER System: WALL FINISHES Subsystem: PAPER, PLASTIC, FABRIC
 Task Description: REPAIR WALLPAPER WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1. MOVE, CLIMB UP/DOWN LADDER	0.002100	PAPER/PASTE	.02 SF	0.4000
2. REMOVE PAPER	0.000100			0.0080
3. REPAIR/REPLACE PAPER	0.000100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002300	0.000690	0.002990
Material Cost \$	0.008000		0.008000
Equipment Hours			0.002990

Components In This Task: 0614500

TASK DATA FORM

Task Code: 0614505

Component: WALLPAPER System: WALL FINISHES Subsystem: PAPER, PLASTIC, FABRIC
 Task Description: REPLACE WALLPAPER WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 16.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE (1% EPS)	0.005900
2.REMOVE WALLPAPER	0.006700
3.REPLACE WALL PAPER	0.004000
4.REMOVE (1% EPS)	0.005900

Material Resources

Description	Quantity	Unit Cost
WALL COVER	1 SF	0.4000
		0.4000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022500	0.006750	0.029250
Material Cost \$	0.400000		0.400000
Equipment Hours			0.029250

Components In This Task: 0614500

TASK DATA FORM

Task Code: 0614702

Component: FABRIC INT. WALL FINISH System: WALL FINISHES Subsystem: PAPER, PLASTIC, FABRIC
 Task Description: REPAIR FABRIC INTERIOR WALL FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB LADDER	0.002100
2.REMOVE FABRIC	0.000100
3.REPAIR/REPLACE FABRIC	0.000100

Material Resources

Description	Quantity	Unit Cost
FABRIC	0.02 SF	1.0600
		0.0212

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002300	0.000690	0.002990
Material Cost \$	0.021200		0.021200
Equipment Hours			0.002990

Components In This Task: _____

TASK DATA FORM

Task Code: 0614705

Component: FABRIC INT. WALL FINISH System: WALL FINISHES Subsystem: PAPER, PLASTIC, FABRIC
 Task Description: REPLACE FABRIC INTERIOR WALL FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 16.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.005900
2.REMOVE FABRIC	0.006700
3.REPLACE FABRIC	0.004000
4.REMOVE SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
FABRIC	1	1.0600
		1.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022500	0.006750	0.029250
Material Cost \$	1.060000		1.060000
Equipment Hours			0.029250

Components In This Task: _____

TASK DATA FORM

Task Code: 0614802

Component: CARPETED INT. WALL FINISH System: WALL FINISHES Subsystem: PAPER, PLASTIC, FABRIC
 Task Description: REPAIR CARPETED INTERIOR WALL FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.50 A: 4.00 L: 4.50
 Persons per Team: 1 Task Duration: 0.0108 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB LADDER	0.002100
2.REMOVE CARPET	0.006000
3.REPAIR/REPLACE CARPET	0.000200

Material Resources

Description	Quantity	Unit Cost
CARPET	0.02 SF	1.6600
MASTIC	0.02 SF	2.6000
		0.0852

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.008300	0.002490	0.010790
Material Cost \$	0.085200		0.085200
Equipment Hours			0.010790

Components In This Task: _____

TASK DATA FORM

Task Code: 0614805

Component: CARPETED INT. WALL FINISH System: WALL FINISHES Subsystem: PAPER, PLASTIC, FABRIC
 Task Description: REPLACE CARPET INTERIOR WALL FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.50 A: 8.00 L: 9.50
 Persons per Team: 2 Task Duration: 0.0337 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.005900	CARPET	1	1.6000
2.REMOVE CARPET	0.020000	MASTIC	.0625	1.6000
3.REPLACE CARPET	0.020000			1.7600
4.REMOVE SCAFFOLD	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.051800	0.015540	0.067340
Material Cost \$	1.760000		1.760000
Equipment Hours			0.033670

Components In This Task: _____

TASK DATA FORM

Task Code: 0615102

Component: PLYWOOD System: WALL FINISHES Subsystem: WOODS
 Task Description: REPAIR PLYWOOD WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE, CLIMB UP/DOWN LADDER	0.002100	FILLER	.02 SF	0.7700
2.REMOVE DAMAGE	0.000100			0.0154
3.REPAIR/REPLACE	0.000100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002300	0.000690	0.002990
Material Cost \$	0.015400		0.015400
Equipment Hours			0.002990

Components In This Task: 0615100

TASK DATA FORM

Task Code: 0615103

Component: PLYWOOD System: WALL FINISHES Subsystem: WOODS
 Task Description: REFINISH REPAIRED SURFACE PLYWOOD WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE,CLIMB UP/DOWN LADDER	0.002100	TAPE	.02 SF	0.0060
2.PLACE MASK AND DROP	0.000100	PAINT/STAIN	.02 SF	0.0600
3.REFINISH SURFACE	0.000100			0.0013
4.REMOVE MASK AND DROP	0.000100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.001320		0.001320
Equipment Hours			0.003120

Components In This Task: 0615100

TASK DATA FORM

Task Code: 0615104

Component: PLYWOOD System: WALL FINISHES Subsystem: WOODS
 Task Description: REFINISH PLYWOOD WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0029 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE,CLIMB UP/DOWN LADDER	0.000340	TAPE	1 SF	0.0010
2.PLACE MASK AND DROP	0.000620	PAINT/STAIN	1 SF	0.0120
3.REFINISH SURFACE	0.000648			0.0130
4.REMOVE MASK AND DROP	0.000620			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002228	0.000668	0.002896
Material Cost \$	0.013000		0.013000
Equipment Hours			0.002896

Components In This Task: 0615100

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 5 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

TASK DATA FORM

Task Code: 0615105

Component: PLYWOOD System: WALL FINISHES Subsystem: WOODS
 Task Description: REPLACE PLYWOOD WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 2 Task Duration: 0.0145 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.005900	PLYWOOD	1 SF	0.7700
2.REMOVE PLYWOOD	0.006700			0.7700
3.REPLACE PLYWOOD	0.003800			
4.REMOVE SCAFFOLD	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022300	0.006690	0.028990
Material Cost \$	0.770000		0.770000
Equipment Hours			0.014495

Components In This Task: 0615100

TASK DATA FORM

Task Code: 0615106

Component: PLYWOOD System: WALL FINISHES Subsystem: WOODS
 Task Description: REFINISH REPLACED SURFACE PLYWOOD WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER	0.002100	TAPE	1 SF	0.0060
2.PLACE MASK AND DROP	0.003900	PAINT/STAIN	1 SF	0.0600
3.REFINISH SURFACE	0.004400			0.0660
4.REMOVE MASK AND DROP	0.003900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014300	0.004290	0.018590
Material Cost \$	0.066000		0.066000
Equipment Hours			0.018590

Components In This Task: 0615100

TASK DATA FORM

Task Code: 0615202

Component: PLYWOOD (UNFINISHED) System: WALL FINISHES Subsystem: WOODS
 Task Description: REPAIR PLYWOOD (UNFINISHED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE,CLIMB UP/DOWN LADDER	0.002100	PLYWOOD	.02	0.7700
2.REMOVE PLYWOOD	0.000100			0.0154
3.REPLACE PLYWOOD	0.000100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002300	0.000690	0.002990
Material Cost \$	0.015400		0.015400
Equipment Hours			0.002990

Components In This Task: 0615200

TASK DATA FORM

Task Code: 0615205

Component: PLYWOOD (UNFINISHED) System: WALL FINISHES Subsystem: WOODS
 Task Description: REPLACE PLYWOOD (UNFINISHED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 50.00 A: 60.00 L: 70.00
 Persons per Team: 2 Task Duration: 0.0145 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.005900	PLYWOOD	1 SF	0.7700
2.REMOVE PLYWOOD	0.006700			0.7700
3.REPLACE PLYWOOD	0.003800			
4.REMOVE SCAFFOLD	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022300	0.006690	0.028990
Material Cost \$	0.770000		0.770000
Equipment Hours			0.014495

Components In This Task: 0615200

TASK DATA FORM

Task Code: 0615302

Component: TIMBER (FINISHED) System: WALL FINISHES Subsystem: WOODS
 Task Description: REPAIR TIMBER (FINISHED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0084 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.MOVE,CLIMB UP/DOWN LADDER	0.002100	TIMBER	0.7700
2.REMOVE DAMAGE	0.002300		0.0154
3.REPLACE TIMBER	0.002100		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006500	0.001950	0.008450
Material Cost \$	0.015400		0.015400
Equipment Hours			0.008450

Components In This Task: 0615300

TASK DATA FORM

Task Code: 0615303

Component: TIMBER (FINISHED) System: WALL FINISHES Subsystem: WOODS
 Task Description: REFIN,REPAIRED SURF,TIMBER(FINISHED)WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.MOVE,CLIMB UP/DOWN LADDER	0.002100	TAPE	0.0060
2.PLACE MASK AND DROP	0.000100	PAINT/STAIN	0.0600
3.REPAINT/RESTAIN	0.000100		0.0013
4.REMOVE MASK AND DROP	0.000100		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.001320		0.001320
Equipment Hours			0.003120

Components In This Task: 0615300

TASK DATA FORM

Task Code: 0615304

Component: TIMBER (FINISHED) System: WALL FINISHES Subsystem: WOODS
 Task Description: REFINISH TIMBER (FINISHED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0029 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER	0.000340	TAPE	1 SF	0.0010
2.PLACE MASK AND DROP	0.000620	PAINT/STAIN	1 SF	0.0120
3.REPAINT/RESTAIN	0.000648			0.0130
4.REMOVE MASK AND DROP	0.000620			

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE
 EVERY 5 YEARS. SUMMARY AND FREQUENCIES
 GICEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002228	0.000668	0.002896
Material Cost \$	0.013000		0.013000
Equipment Hours			0.002896

Components In This Task: 0615300

TASK DATA FORM

Task Code: 0615305

Component: TIMBER (FINISHED) System: WALL FINISHES Subsystem: WOODS
 Task Description: REPLACE TIMBER (FINISHED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 2 Task Duration: 0.1502 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.005900	TIMBER	1 SF	0.7700
2.REMOVE TIMBER	0.116600			0.7700
3.REPLACE TIMBER	0.102600			
4.REMOVE SCAFFOLD	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.231000	0.069300	0.300300
Material Cost \$	0.770000		0.770000
Equipment Hours			0.150150

Components In This Task: 0615300

TASK DATA FORM

Task Code: 0615306

Component: TIMBER (FINISHED) System: WALL FINISHES Subsystem: WOODS
 Task Description: REFIN. REPLACED SURF. TIMBER (FINISHED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: N: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 0.0186 hours Once every (N,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1. MOVE, CLIMB UP/DOWN LADDER	0.002100	TAPE	1 SF	0.0060
2. PLACE MASK AND DROP	0.003900	PAINT/STAIN	1 SF	0.0600
3. REPAINT/RESTAIN	0.004400			0.0660
4. REMOVE MASK AND DROP	0.003900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014300	0.004290	0.018590
Material Cost \$	0.066000		0.066000
Equipment Hours			0.018590

Components In This Task: 0615300

TASK DATA FORM

Task Code: 0615402

Component: TIMBER (UNFINISHED) System: WALL FINISHES Subsystem: WOODS
 Task Description: REPAIR TIMBER (UNFINISHED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: N: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0084 hours Once every (N,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1. MOVE, CLIMB UP/DOWN LADDER	0.002100	FILLER/TIMB.	.02 SF	0.7700
2. REMOVE DAMAGE	0.002300			0.0154
3. REPAIR/REPLACE	0.002100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006500	0.001950	0.008450
Material Cost \$	0.015400		0.015400
Equipment Hours			0.008450

Components In This Task: 0615400

TASK DATA FORM

Task Code: 0615405

Component: TIMBER (UNFINISHED) System: WALL FINISHES Subsystem: WOODS
 Task Description: REPLACE TIMBER (UNFINISHED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
 Persons per Team: 2 Task Duration: 0.1502 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.005900	TIMBER	1 SF	0.7700
2.REMOVE TIMBER	0.116600			0.7700
3.REPLACE TIMBER	0.102600			
4.REMOVE SCAFFOLD	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.231000	0.069300	0.300300
Material Cost \$	0.770000		0.770000
Equipment Hours			0.150150

Components In This Task: 0615400

TASK DATA FORM

Task Code: 0615502

Component: PANEL (SOLID) System: WALL FINISHES Subsystem: WOODS
 Task Description: REPAIR PANEL (SOLID) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0105 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER	0.002100	PANELS/NAILS	.02 SF	0.4400
2.REMOVE DAMAGE	0.003600			0.0088
3.REPAIR/REPLACE	0.002400			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.008100	0.002430	0.010530
Material Cost \$	0.008800		0.008800
Equipment Hours			0.010530

Components In This Task: 0615500

TASK DATA FORM

Task Code: 0615503

Component: PANEL (SOLID) System: WALL FINISHES Subsystem: WOODS
 Task Description: REFINISH REPAIRED SURF. PANEL (SOLID) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER	0.002100	TAPE	.02 SF	0.0060
2.PLACE MASK AND DROPS	0.000100	PAINT/STAIN	.02 SF	0.0600
3.REFINISH SURFACE	0.000100			0.0013
4.REMOVE MASK AND DROPS	0.000100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.001320		0.001320
Equipment Hours			0.003120

Components In This Task: 0615500

TASK DATA FORM

Task Code: 0615504

Component: PANEL (SOLID) System: WALL FINISHES Subsystem: WOODS
 Task Description: REFINISH PANEL (SOLID) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0029 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER	0.000340	TAPE	1 SF	0.0010
2.PLACE MASK AND DROPS	0.000620	PAINT/STAIN	1 SF	0.0120
3.REFINISH SURFACE	0.000648			0.0130
4.REMOVE MASK AND DROPS	0.000620			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002228	0.000668	0.002896
Material Cost \$	0.013000		0.013000
Equipment Hours			0.002896

Components In This Task: 0615500

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 5 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

TASK DATA FORM

Task Code: 0615505

Component: PANEL (SOLID) System: WALL FINISHES Subsystem: WOODS
 Task Description: REPLACE PANEL (SOLID) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 2 Task Duration: 0.2027 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.005900	PANEL	1 SF	0.4400
2.REMOVE PANEL	0.180700			0.4400
3.REPLACE PANEL	0.119400			
4.REMOVE SCAFFOLD	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.311900	0.093570	0.405470
Material Cost \$	0.440000		0.440000
Equipment Hours			0.202735

Components In This Task: 0615500

TASK DATA FORM

Task Code: 0615506

Component: PANEL (SOLID) System: WALL FINISHES Subsystem: WOODS
 Task Description: REFINISH REPLACED SURF.PANEL (SOLID) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER	0.002100	TAPE	1 SF	0.0060
2.PLACE MASK AND DROPS	0.003900	PAINT/STAIN	1 SF	0.0600
3.REFINISH SURFACE	0.004400			0.0660
4.REMOVE MASK AND DROPS	0.003900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014300	0.004290	0.018590
Material Cost \$	0.066000		0.066000
Equipment Hours			0.018590

Components In This Task: 0615500

TASK DATA FORM

Task Code: 0615602

Component: PANEL (LAMINATED) System: WALL FINISHES Subsystem: WOODS
 Task Description: REPAIR PANEL (LAMINATED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0105 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP/DOWN LADDER	0.002100
2.REMOVE DAMAGE	0.003600
3.REPAIR/REPLACE	0.002400

Material Resources

Description	Quantity	Unit Cost
PANELS/NAILS	.02 SF	0.2600
		0.0052

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.008100	0.002430	0.010530
Material Cost \$	0.005200		0.005200
Equipment Hours			0.010530

Components In This Task: 0615600

TASK DATA FORM

Task Code: 0615603

Component: PANEL (LAMINATED) System: WALL FINISHES Subsystem: WOODS
 Task Description: REFIN.REPAIRED SURF.PANEL(LAMINATED)WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP/DOWN LADDER	0.002100
2.PLACE MASK AND DROPS	0.000100
3.REFINISH SURFACE	0.000100
4.REMOVE MASK AND DROPS	0.000100

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	.02	0.0600
MASKING	.02	0.0060
		0.0013

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.001320		0.001320
Equipment Hours			0.003120

Components In This Task: 0615600

TASK DATA FORM

Task Code: 0615604

Component: PANEL (LAMINATED) System: WALL FINISHES Subsystem: WOODS
 Task Description: REFINISH PANEL (LAMINATED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0029 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP/DOWN LADDER	0.000340
2.PLACE MASK AND DROPS	0.000620
3.REFINISH SURFACE	0.000648
4.REMOVE MASK AND DROPS	0.000620

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	1 SF	0.0120
MASKING	1 SF	0.0010
		0.0130

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 5 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002228	0.000668	0.002896
Material Cost \$	0.013000		0.013000
Equipment Hours			0.002896

Components In This Task: 0615600

TASK DATA FORM

Task Code: 0615605

Component: PANEL (LAMINATED) System: WALL FINISHES Subsystem: WOODS
 Task Description: REPLACE PANEL (LAMINATED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 2 Task Duration: 0.2027 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.005900
2.REMOVE PANEL	0.180700
3.REPLACE PANEL	0.119400
4.REMOVE SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
PANEL	1 SF	0.2600
		0.2600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.311900	0.093570	0.405470
Material Cost \$	0.260000		0.260000
Equipment Hours			0.202735

Components In This Task: 0615600

TASK DATA FORM

Task Code: 0615606

Component: PANEL (LAMINATED) System: WALL FINISHES Subsystem: WOODS
 Task Description: REFIN.REPLACED SURF.PANEL(LAMINATED)WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE, CLIMB UP/DOWN LADDER	0.002100	PAINT/STAIN	1 SF	0.0600
2.PLACE MASK AND DROPS	0.003900	MASKING	1 SF	0.0060
3.REFINISH SURFACE	0.004400			0.0660
4.REMOVE MASK AND DROPS	0.003900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014300	0.004290	0.018590
Material Cost \$	0.066000		0.066000
Equipment Hours			0.018590

Components In This Task: 0615600

TASK DATA FORM

Task Code: 0615702

Component: BOARD (FINISHED) System: WALL FINISHES Subsystem: WOODS
 Task Description: REPAIR BOARD (FINISHED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE,CLIMB UP/DOWN LADDER	0.002100	FILLER	.02 SF	0.2300
2.REMOVE DAMAGE	0.000100			0.0046
3.REPAIR/REPLACE	0.000100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002300	0.000690	0.002990
Material Cost \$	0.004600		0.004600
Equipment Hours			0.002990

Components In This Task: 0615700

TASK DATA FORM

Task Code: 0615703

Component: BOARD (FINISHED) System: WALL FINISHES Subsystem: WOODS
 Task Description: REFIN. REPAIRED SURF. BOARD (FINISHED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1. MOVE, CLIMB UP/DOWN LADDER	0.002100
2. PLACE MASK AND DROPS	0.000100
3. REFINISH	0.000100
4. REMOVE MASK AND DROPS	0.000100

Material Resources

Description	Quantity	Unit Cost
TAPE	.02 SF	0.0060
PAINT/STAIN	.02 SF	0.0600
		0.0013

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.001320		0.001320
Equipment Hours			0.003120

Components In This Task: 0615700

TASK DATA FORM

Task Code: 0615704

Component: BOARD (FINISHED) System: WALL FINISHES Subsystem: WOODS
 Task Description: REFINISH BOARD (FINISHED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0029 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1. MOVE, CLIMB UP & DOWN LADDER	0.000340
2. PLACE MASK AND DROPS	0.000620
3. REFINISH	0.000648
4. REMOVE MASK AND DROPS	0.000620

Material Resources

Description	Quantity	Unit Cost
TAPE	1 SF	0.0010
PAINT/STAIN	1 SF	0.0120
		0.0130

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002228	0.000668	0.002896
Material Cost \$	0.013000		0.013000
Equipment Hours			0.002896

Components In This Task: 0615700

NOTE : RESOURCES CALCULATED FOR PAINTING ONCE EVERY 5 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURRENCE.

TASK DATA FORM

Task Code: 0615705

Component: BOARD (FINISHED) System: WALL FINISHES Subsystem: WOODS
 Task Description: REPLACE BOARD (FINISHED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 2 Task Duration: 0.0145 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.005900	BOARDS	1 SF	0.2300
2.REMOVE BOARDS	0.006700			0.2300
3.REPLACE BOARDS	0.003800			
4.REMOVE SCAFFOLD	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022300	0.006690	0.028990
Material Cost \$	0.230000		0.230000
Equipment Hours			0.014495

Components In This Task: 0615700

TASK DATA FORM

Task Code: 0615706

Component: BOARD (FINISHED) System: WALL FINISHES Subsystem: WOODS
 Task Description: REFIN.REPLACED SURF.BOARD (FINISHED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE, CLIMB UP/DOWN LADDER	0.002100	TAPE	1 SF	0.0060
2.PLACE MASK AND DROPS	0.003900	PAINT/STAIN	1 SF	0.0600
3.REFINISH	0.004400			0.0600
4.REMOVE MASK AND DROPS	0.003900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014300	0.004290	0.018590
Material Cost \$	0.066000		0.066000
Equipment Hours			0.018590

Components In This Task: 0615700

TASK DATA FORM

Task Code: 0615802

Component: BOARD (UNFINISHED) System: WALL FINISHES Subsystem: WOODS
 Task Description: REPAIR BOARD (UNFINISHED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE,CLIMB UP/DOWN LADDER	0.002100
2.REMOVE DAMAGE	0.000100
3.REPLACE BOARDS	0.000100

Material Resources

Description	Quantity	Unit Cost
BOARDS	0.02 SF	0.2300
		0.0046

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.004600		0.004600
Equipment Hours			0.003120

Components In This Task: 0615800

TASK DATA FORM

Task Code: 0615805

Component: BOARD (UNFINISHED) System: WALL FINISHES Subsystem: WOODS
 Task Description: REPLACE BOARD (UNFINISHED) WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 50.00 A: 60.00 L: 70.00
 Persons per Team: 2 Task Duration: 0.0145 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.005900
2.REMOVE BOARDS	0.006700
3.REPLACE BOARDS	0.003800
4.REMOVE SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
BOARDS	1 SF	0.2300
		0.2300

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022300	0.006690	0.028990
Material Cost \$	0.230000		0.230000
Equipment Hours			0.014495

Components In This Task: 0615800

TASK DATA FORM

Task Code: 0615902

Component: WAINSCOT System: WALL FINISHES Subsystem: WOODS
 Task Description: REPAIR WAINSCOT WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 10.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0066 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Material Resources

Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE, CLIMB UP/DOWN LADDER	0.002100	WC & MASTIC	.02	2.5000
2.REMOVE DAMAGE	0.002000			0.0500
3.REPAIR/REPLACE	0.001000			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.005100	0.001530	0.006630
Material Cost \$	0.050000		0.050000
Equipment Hours			0.006630

Components In This Task: 0615900

TASK DATA FORM

Task Code: 0615903

Component: WAINSCOT System: WALL FINISHES Subsystem: WOODS
 Task Description: REFINISH REPAIRED SURFACE WAINSCOT WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 10.00 L: 20.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Material Resources

Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE, CLIMB UP/DOWN LADDER	0.002100	PAINT/STAIN	.02 SF	0.0600
2.PLACE MASK AND DROPS	0.000100	MASKING	.02 SF	0.0060
3.REFINISH	0.000100			0.0013
4.REMOVE MASK AND DROPS	0.000100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.001320		0.001320
Equipment Hours			0.003120

Components In This Task: 0615900

TASK DATA FORM

Task Code: 0615904

Component: WAINSCOT System: WALL FINISHES Subsystem: WOODS
 Task Description: REFINISH WAINSCOT WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP/DOWN LADDER	0.000340
2.PLACE MASK AND DROPS	0.000620
3.REFINISH	0.000933
4.REMOVE MASK AND DROPS	0.000620

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	1 SF	0.0120
MASKING	1 SF	0.0010
		0.0130

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE
 EVERY 5 YEARS. SUMMARY AND FREQUENCIES
 GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002513	0.000754	0.003267
Material Cost \$	0.013000		0.013000
Equipment Hours			0.003267

Components In This Task: 0615900

TASK DATA FORM

Task Code: 0615905

Component: WAINSCOT System: WALL FINISHES Subsystem: WOODS
 Task Description: REPLACE WAINSCOT WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 65.00 A: 80.00 L: 95.00
 Persons per Team: 2 Task Duration: 0.1037 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.005900
2.REMOVE DAMAGE	0.099400
3.REPLACE WAINSCOT	0.048300
4.REMOVE	0.005900

Material Resources

Description	Quantity	Unit Cost
WAINSCOT	1 SF	2.5000
		2.5000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.159500	0.047850	0.207350
Material Cost \$	2.500000		2.500000
Equipment Hours			0.103675

Components In This Task: 0615900

TASK DATA FORM

Task Code: 0615906

Component: MAINSCOT System: WALL FINISHES Subsystem: WOODS
 Task Description: REFINISH REPLACED SURFACE MAINSCOT WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 65.00 A: 80.00 L: 95.00
 Persons per Team: 1 Task Duration: 0.0201 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP/DOWN LADDER	0.002100
2.PLACE MASK AND DROPS	0.003900
3.REFINISH	0.005535
4.REMOVE MASK AND DROPS	0.003900

Material Resources

Description	Quantity	Unit Cost
PAINT/STAIN	1 SF	0.0600
MASKING	1 SF	0.0060
		0.0660

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.015435	0.004631	0.020066
Material Cost \$	0.066000		0.066000
Equipment Hours			0.020066

Components In This Task: 0615900

TASK DATA FORM

Task Code: 0616105

Component: ALUMINUM System: WALL FINISHES Subsystem: METAL
 Task Description: REPLACE ALUMINUM WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.0366 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD 1X EPS	0.005900
2.REMOVE ALUMINUM	0.019300
3.REPLACE ALUMINIUM	0.025200
4.REMOVE SCAFFOLD 1X EPS	0.005900

Material Resources

Description	Quantity	Unit Cost
MATERIAL	1 SF	1.8200
		1.8200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.056300	0.016890	0.073190
Material Cost \$	1.820000		1.820000
Equipment Hours			0.036595

Components In This Task: 0616100

TASK DATA FORM

Task Code: 0616202

Component: STEEL INT. FINISH (UNPNTD) System: WALL FINISHES Subsystem: METAL
 Task Description: REPAIR STEEL FINISH (UNPAINTED)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 16.00 A: 24.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0101 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE AND USE HOIST	0.002400	WELD	0.02 SF	0.7700
2.REPAIR PLATES/SEAMS	0.004800	STEEL	0.02 SF	4.4500
3.REMOVE HOIST	0.000600			0.1044

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.007800	0.002340	0.010140
Material Cost \$	0.104400		0.104400
Equipment Hours			0.010140

Components In This Task:

TASK DATA FORM

Task Code: 0616205

Component: STEEL INT. FINISH (UNPNTD) System: WALL FINISHES Subsystem: METAL
 Task Description: REPLACE STEEL FINISH (UNPAINTED)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 2 Task Duration: 0.2847 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE & USE HOIST	0.122100	WELD	1 SF	0.7700
2.REMOVE STEEL	0.050000	STEEL	1 SF	4.4500
3.REPLACE STEEL	0.241700			5.2200
4.REMOVE HOIST	0.024170			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.437970	0.131391	0.569361
Material Cost \$	5.220000		5.220000
Equipment Hours			0.284681

Components In This Task:

TASK DATA FORM

Task Code: 0616302

Component: STEEL INT. FINISH (PNTD) System: WALL FINISHES Subsystem: METAL
 Task Description: REPAIR STEEL FINISH (PAINTED)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 16.00 A: 24.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0101 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.PLACE AND USE HOIST	0.002400	WELD	0.02 SF
2.REPAIR PLATES/SEAMS	0.004800	STEEL	0.02 SF
3.REMOVE HOIST	0.000600		
			Unit Cost
			0.7700
			4.4500
			0.1044

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.007800	0.002340	0.010140
Material Cost \$	0.104400		0.104400
Equipment Hours			0.010140

Components In This Task: _____

TASK DATA FORM

Task Code: 0616303

Component: STEEL INT. FINISH (PNTD) System: WALL FINISHES Subsystem: METAL
 Task Description: REFIN. REPRD. STEEL FINISH (PAINTED)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 16.00 A: 24.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0008 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.WIPE SURFACE	0.000100	RUSTPROOFING	0.02 SF
2.RUSTPROOF SURFACE	0.000200	PAINT	0.02 SF
3.REFINISH SURFACE	0.000300		
			Unit Cost
			0.6400
			0.0600
			0.0140

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000800	0.000180	0.000980
Material Cost \$	0.014000		0.014000
Equipment Hours			0.000980

Components In This Task: _____

TASK DATA FORM

Task Code: 0616304

Component: STEEL INT. FINISH (PNTD) System: WALL FINISHES Subsystem: METAL
 Task Description: REFINISH STEEL FINISH (PAINTED)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0328 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.WIPE SURFACE	0.000900	RUSTPROOFING	1 SF	0.6400
2.RUSTPROOF SURFACE	0.011300	PAINT	1 SF	0.0600
3.REFINISH SURFACE	0.013000			0.7000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.025200	0.007560	0.032760
Material Cost \$	0.700000		0.700000
Equipment Hours			0.032760

Components In This Task:

TASK DATA FORM

Task Code: 0616305

Component: STEEL INT. FINISH (PNTD) System: WALL FINISHES Subsystem: METAL
 Task Description: REPLACE STEEL FINISH (PAINTED)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 2 Task Duration: 0.2690 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE AND USE HOIST	0.122100	WELD	1 SF	0.7700
2.REMOVE STEEL	0.050000	STEEL	1 SF	4.4500
3.REPLACE STEEL	0.241700			5.2200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.413800	0.124140	0.537940
Material Cost \$	5.220000		5.220000
Equipment Hours			0.268970

Components In This Task:

TASK DATA FORM

Task Code: 0616306

Component: STEEL INT. FINISH (PNTD) System: WALL FINISHES Subsystem: METAL
 Task Description: REFIN. REPLCD. STEEL FIN.(PAINTED)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 1 Task Duration: 0.0328 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.WIPE SURFACE	0.000900	RUSTPROOFING	1 SF
2.RUSTPROOF SURFACE	0.011300	PAINT	1 SF
3.REFINISH SURFACE	0.013000		
			Unit Cost
			0.6400
			0.0600
			0.7000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.025200	0.007560	0.032760
Material Cost \$	0.700000		0.700000
Equipment Hours			0.032760

Components In This Task: _____

TASK DATA FORM

Task Code: 0616402

Component: WIRE MESH WALL System: WALL FINISHES Subsystem: METAL
 Task Description: REPAIR WIRE MESH WALL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 16.00 A: 20.00 L: 24.00
 Persons per Team: 1 Task Duration: 0.0012 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE DAMAGED MESH PANEL	0.000340	WIRE PANEL	0.02 SF
2.REPLACE W/NEW MESH PANEL	0.000550		
			Unit Cost
			3.1200
			0.0624

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000890	0.000267	0.001157
Material Cost \$	0.062400		0.062400
Equipment Hours			0.001157

Components In This Task: _____

TASK DATA FORM

Task Code: 0616403

Component: WIRE MESH WALL System: WALL FINISHES Subsystem: METAL
 Task Description: REFIN. REPRD. WIRE MESH WALL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 16.00 A: 20.00 L: 24.00
 Persons per Team: 1 Task Duration: 0.0006 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.WIPE SURFACE	0.000100
2.SCRAPES SURFACE	0.000110
3.REFINISH SURFACE	0.000260

Material Resources

Description	Quantity	Unit Cost
PAINT	0.02 SF	0.0600
		0.0012

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000470	0.000141	0.000611
Material Cost \$	0.001200		0.001200
Equipment Hours			0.000611

Components In This Task: _____

TASK DATA FORM

Task Code: 0616404

Component: WIRE MESH WALL System: WALL FINISHES Subsystem: METAL
 Task Description: REFINISH WIRE MESH WALL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0279 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.WIPE SURFACE	0.000900
2.SCRAPES SURFACE	0.005560
3.REFINISH SURFACE	0.015000

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.021460	0.006438	0.027898
Material Cost \$	0.060000		0.060000
Equipment Hours			0.027898

Components In This Task: _____

TASK DATA FORM

Task Code: 0616405

Component: WIRE MESH WALL System: WALL FINISHES Subsystem: METAL
 Task Description: REPLACE WIRE MESH WALL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 2 Task Duration: 0.0254 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE OLD WIRE PANEL	0.011750
2.REPLACE W/NEW PANEL	0.027319

Material Resources

Description	Quantity	Unit Cost
WIRE PANEL	1 SF	3.1200
		3.1200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.039069	0.011721	0.050790
Material Cost \$	3.120000		3.120000
Equipment Hours			0.025395

Components In This Task:

TASK DATA FORM

Task Code: 0616406

Component: WIRE MESH WALL System: WALL FINISHES Subsystem: METAL
 Task Description: REFIN. REPLCD. WIRE MESH WALL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 1 Task Duration: 0.0253 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.WIPE SURFACE	0.000900
2.SCRAPPE SURFACE	0.005560
3.REFINISH SURFACE	0.013000

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.019460	0.005838	0.025298
Material Cost \$	0.060000		0.060000
Equipment Hours			0.025298

Components In This Task:

TASK DATA FORM

Task Code: 0616505

Component: LEAD-LINED INT WALL FINISH System: WALL FINISHES Subsystem: METAL
 Task Description: REPLACE LEAD-LINED INTERIOR WALL FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 1.1033 hours Once every (M,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.005900
2.REMOVE LEAD SHEET	0.842800
3.REPLACE LEAD SHEET	0.842800
4.REMOVE SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
LEAD SHEET	1	11.9000
		11.9000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.697400	0.509220	2.206620
Material Cost \$	11.900000		11.900000
Equipment Hours			1.103310

Components In This Task: _____

TASK DATA FORM

Task Code: 0617102

Component: GLASS BLOCKS System: WALL FINISHES Subsystem: GLASS
 Task Description: REPAIR GLASS BLOCK WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 22.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0231 hours Once every (M,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE LADDER	0.002100
2.REMOVE DAMAGE	0.012900
3.REPAIR/REPLACE BLOCKS	0.002800

Material Resources

Description	Quantity	Unit Cost
BLKS/MASTIC	.02 SF	11.4300
		0.2286

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.017800	0.005340	0.023140
Material Cost \$	0.228600		0.228600
Equipment Hours			0.023140

Components In This Task: 0617100

TASK DATA FORM

Task Code: 0617105

Component: GLASS BLOCKS System: WALL FINISHES Subsystem: GLASS
 Task Description: REPLACE GLASS BLOCK WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.5201 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.005900
2.REMOVE GLASS BLOCK	0.141900
3.REPLACE GLASS BLOCK	0.646400
4.REMOVE SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
BLOCK/MASTIC	1 SF	11.4300
		11.4300

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.800100	0.240030	1.040130
Material Cost \$	11.430000		11.430000
Equipment Hours			0.520065

Components In This Task: 0617100

TASK DATA FORM

Task Code: 0617202

Component: PLATE GLASS WALL - INT. System: WALL FINISHES Subsystem: GLASS
 Task Description: REPAIR PLATE GLASS WALL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 24.00 L: 28.00
 Persons per Team: 1 Task Duration: 0.0072 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP & DOWN LADDER	0.002100
2.REPAIR DAMAGE	0.003400

Material Resources

Description	Quantity	Unit Cost
GLASS & SEAT	0.02 SF	8.0000
		0.1600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.005500	0.001650	0.007150
Material Cost \$	0.160000		0.160000
Equipment Hours			0.007150

Component's In This Task: _____

TASK DATA FORM

Task Code: 0617205

Component: PLATE GLASS WALL - INT. System: WALL FINISHES Subsystem: GLASS
 Task Description: REPLACE PLATE GLASS WALL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 2 Task Duration: 0.0495 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.005900
2.REMOVE PLATE GLASS & FRAME	0.041000
3.REPLACE PLATE GLASS & FRAME	0.023400
4.REMOVE SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
GLASS & FRM.	1 SF	8.0000
		8.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.076200	0.022860	0.099060
Material Cost \$	8.000000		8.000000
Equipment Hours			0.049530

Components In This Task:

TASK DATA FORM

Task Code: 0619102

Component: STONE System: WALL FINISHES Subsystem: SPECIAL
 Task Description: REPAIR STONE WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0064 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE LADDER	0.002100
2.REMOVE DAMAGE	0.001100
3.REPAIR/REPLACE	0.001700

Material Resources

Description	Quantity	Unit Cost
STONE/MORTAR	.02 SF	1.7000
		0.0340

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.004900	0.001470	0.006370
Material Cost \$	0.034000		0.034000
Equipment Hours			0.006370

Components In This Task: 0619100

TASK DATA FORM

Task Code: 0619105

Component: STONE System: WALL FINISHES Subsystem: SPECIAL
 Task Description: REPLACE STONE WALL FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 0.1008 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.005900
2.REMOVE STONE	0.086800
3.REPLACE STONE	0.056400
4.REMOVE SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
STONE/MORTAR	1 SF	1.7000
		1.7000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.155000	0.046500	0.201500
Material Cost \$	1.700000		1.700000
Equipment Hours			0.100750

Components In This Task: 0619100

TASK DATA FORM

Task Code: 0619202

Component: ACOUSTICAL TILE WALL System: WALL FINISHES Subsystem: SPECIAL
 Task Description: REPAIR ACOUSTICAL TILE
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0095 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE LADDER	0.002100
2.REMOVE DAMAGED TILE	0.000400
3.REPLACE W/NEW TILE	0.004800

Material Resources

Description	Quantity	Unit Cost
ACOUST. TILE	0.02 SF	0.4500
		0.0090

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.007300	0.002190	0.009490
Material Cost \$	0.009000		0.009000
Equipment Hours			0.009490

Components In This Task:

TASK DATA FORM

Task Code: 0619203

Component: ACOUSTICAL TILE WALL System: WALL FINISHES Subsystem: SPECIAL
 Task Description: REFINISH REPAIRED ACOUSTICAL TILE
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.WIPE SURFACE	0.000100
2.PREPARE SURFACE	0.000100
3.REFINISH SURFACE	0.000300

Material Resources

Description	Quantity	Unit Cost
PAINT	0.02 SF	0.0600
		0.0012

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.001200		0.001200
Equipment Hours			0.000650

Components In This Task: _____

TASK DATA FORM

Task Code: 0619204

Component: ACOUSTICAL TILE WALL System: WALL FINISHES Subsystem: SPECIAL
 Task Description: REFINISH ACOUSTICAL TILE
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0213 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WIPE SURFACE	0.000900
3.REFINISH SURFACE	0.012900

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016400	0.004920	0.021320
Material Cost \$	0.060000		0.060000
Equipment Hours			0.021320

Components In This Task: _____

TASK DATA FORM

Task Code: 0619205

Component: ACOUSTICAL TILE WALL System: WALL FINISHES Subsystem: SPECIAL
 Task Description: REPLACE ACOUSTICAL TILE
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 85.00 A: 90.00 L: 95.00
 Persons per Team: 2 Task Duration: 0.1750 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.005900
2.REMOVE OLD TILES	0.017600
3.REPLACE W/NEW TILES	0.239900
4.REMOVE SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
ACOUST. TILE	1 SF	0.4500
		0.4500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.269300	0.080790	0.350090
Material Cost \$	0.450000		0.450000
Equipment Hours			0.175045

Components In This Task:

TASK DATA FORM

Task Code: 0619206

Component: ACOUSTICAL TILE WALL System: WALL FINISHES Subsystem: SPECIAL
 Task Description: REFINISH REPLACED ACOUSTICAL TILE
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 85.00 A: 90.00 L: 95.00
 Persons per Team: 1 Task Duration: 0.0213 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WIPE SURFACE	0.000900
3.REFINISH SURFACE	0.012900

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016400	0.004920	0.021320
Material Cost \$	0.060000		0.060000
Equipment Hours			0.021320

Components In This Task:

TASK DATA FORM

Task Code: 0619302

Component: CORK TILE WALL System: WALL FINISHES Subsystem: SPECIAL
 Task Description: REPAIR CORK TILE WALL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 11.00
 Persons per Team: 1 Task Duration: 0.0095 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE LADDER	0.002100
2.REMOVE DAMAGED TILE	0.000400
3.REPLACE W/NEW TILE	0.004800

Material Resources

Description	Quantity	Unit Cost
TILE & MSTC.	0.02 SF	2.3800
		0.0476

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.007300	0.002190	0.009490
Material Cost \$	0.047600		0.047600
Equipment Hours			0.009490

Components In This Task: _____

TASK DATA FORM

Task Code: 0619305

Component: CORK TILE WALL System: WALL FINISHES Subsystem: SPECIAL
 Task Description: REPLACE CORK TILE WALL
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 12.00 A: 16.00 L: 20.00
 Persons per Team: 2 Task Duration: 0.1752 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.005900
2.REMOVE OLD TILE	0.017900
3.REPLACE W/NEW TILE	0.239900
4.REMOVE SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
TILE & MSTC.	1 SF	2.3800
		2.3800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.269800	0.080880	0.350680
Material Cost \$	2.380000		2.380000
Equipment Hours			0.175240

Components In This Task: _____

TASK DATA FORM

Task Code: 0619402

Component: ASB.-ACOS FIRE RTD. TILE System: WALL FINISHES Subsystem: SPECIAL
 Task Description: REPAIR ASBESTOS ACOUSTICAL FIRE RATED TILE FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0095 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Material Resources

Subtask Description	Labor Hrs
1.PLACE LADDER	0.002100
2.REMOVE DAMAGED TILE	0.000400
3.REPLACE W/NEW TILE	0.004800

Description	Quantity	Unit Cost
ASBESTOS TILE	0.02	0.5500
		0.0110

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.007300	0.002190	0.009490
Material Cost \$	0.011000		0.011000
Equipment Hours			0.009490

Components In This Task: _____

TASK DATA FORM

Task Code: 0619403

Component: ASB.-ACOS FIRE RTD. TILE System: WALL FINISHES Subsystem: SPECIAL
 Task Description: REFINISH REPAIRED ASB.-ACOS, FIRE RTD TILE FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Material Resources

Subtask Description	Labor Hrs
1.WIPE SURFACE	0.000100
2.PREPARE SURFACE	0.000100
3.REFINISH SURFACE	0.000300

Description	Quantity	Unit Cost
PAINT	0.02 SF	0.0600
		0.0012

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.001200		0.001200
Equipment Hours			0.000650

Components In This Task: _____

TASK DATA FORM

Task Code: 0619404

Component: ASB.-ACOS FIRE RTD. TILE System: WALL FINISHES Subsystem: SPECIAL
 Task Description: REFINISH ASBESTOS ACOUSTICAL FIRE RTD TILE FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0053 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.000650
2.WIPE SURFACE	0.000225
3.REFINISH SURFACE	0.003225

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0150
		0.0150

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.004100	0.001230	0.005330
Material Cost \$	0.015000		0.015000
Equipment Hours			0.005330

Components In This Task:

TASK DATA FORM

Task Code: 0619405

Component: ASB.-ACOS FIRE RTD. TILE System: WALL FINISHES Subsystem: SPECIAL
 Task Description: REPLACE ASBESTOS-ACOUSTICAL FIRE RTD TILE FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 85.00 A: 90.00 L: 95.00
 Persons per Team: 2 Task Duration: 0.1750 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.005900
2.REMOVE OLD TILES	0.017600
3.REPLACE W/NEW TILES	0.239900
4.REMOVE SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
TILE/MASTIC	1 SF	0.5500
		0.5500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.269300	0.080790	0.350090
Material Cost \$	0.550000		0.550000
Equipment Hours			0.175045

Components In This Task:

TASK DATA FORM

Task Code: 0619406

Component: ASB.-ACOS FIRE RTD. TILE System: WALL FINISHES Subsystem: SPECIAL
 Task Description: REFINISH REPLACED ASB.-ACOS. FIRE RTD TILE FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 85.00 A: 90.00 L: 95.00
 Persons per Team: 1 Task Duration: 0.0213 hours Once every (M,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WIPE SURFACE	0.000900
3.REFINISH SURFACE	0.012900

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016400	0.004920	0.021320
Material Cost \$	0.060000		0.060000
Equipment Hours			0.021320

Components In This Task: _____

TASK DATA FORM

Task Code: 0619502

Component: FIBERGLASS PANELS, RIGID System: WALL FINISHES Subsystem: SPECIAL
 Task Description: REPAIR FIBERGLASS PANELS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 6.00 A: 9.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0030 hours Once every (M,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/TAKE DOWN LADDER	0.002100
2.REMOVE DAMAGED FIBERGLASS PANEL	0.000075
3.REINSTALL NEW FIBERGLASS PANEL	0.000133

Material Resources

Description	Quantity	Unit Cost
FIBER/PANEL	0.02 SF	1.5000
		0.0300

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002308	0.000692	0.003000
Material Cost \$	0.030000		0.030000
Equipment Hours			0.003000

Components In This Task: _____

TASK DATA FORM

Task Code: 0619503

Component: FIBERGLASS PANELS, RIGID System: WALL FINISHES Subsystem: SPECIAL
 Task Description: REFINISH REPAIRED FIBERGLASS PANELS RIGID
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/TAKE DOWN LADDER	0.002100
2.PREPARE SURFACE	0.000020
3.WASH/DRY SURFACE	0.000023
4.REFINISH SURFACE	0.000178

Material Resources

Description	Quantity	Unit Cost
PATNT	0.02 SF	0.0800
		0.0016

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002321	0.000696	0.003017
Material Cost \$	0.001600		0.001600
Equipment Hours			0.003017

Components In This Task: _____

TASK DATA FORM

Task Code: 0619504

Component: FIBERGLASS PANELS, RIGID System: WALL FINISHES Subsystem: SPECIAL
 Task Description: REFINISH FIBERGLASS PANELS, RIGID
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0074 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.001475
2.PREPARE SURFACE	0.000228
3.WASH/DRY SURFACE	0.000290
4.REFINISH SURFACE	0.002225
5.REMOVE SCAFFOLDING	0.001475

Material Resources

Description	Quantity	Unit Cost
PATNT	1 SF	0.0200
		0.0200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.005693	0.001708	0.007401
Material Cost \$	0.020000		0.020000
Equipment Hours			0.007401

Components In This Task: _____

NOTE :EACH YEAR 1/4 OF TOTAL SURFACE WILL BE
REFINISHED.

TASK DATA FORM

Task Code: 0619505

Component: FIBERGLASS PANELS, RIGID System: WALL FINISHES Subsystem: SPECIAL
 Task Description: REPLACE FIBERGLASS PANELS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
 Persons per Team: 2 Task Duration: 0.0179 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.005900
2.REMOVE OLD FIBERGLASS PANEL	0.003758
3.REMOVE OLD FURRING	0.003518
4.REINSTALL NEW FURRING	0.001760
5.REINSTALL NEW FIBERGLASS PANEL	0.006700
6.REMOVE SCAFFOLDING	0.005900

Material Resources

Description	Quantity	Unit Cost
PANEL	1 SF	1.5000
WOOD FURRING	0.25/FT	0.3700
		1.5925

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.027536	0.008261	0.035797
Material Cost \$	1.592500		1.592500
Equipment Hours			0.017899

Components In This Task: _____

TASK DATA FORM

Task Code: 0619506

Component: FIBERGLASS PANELS, RIGID System: WALL FINISHES Subsystem: SPECIAL
 Task Description: REFINISH REPLACED FIBERGLASS PANEL, RIGID
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
 Persons per Team: 1 Task Duration: 0.0296 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.005900
2.PREPARE SURFACE	0.000910
3.WASH/DRY SURFACE	0.001160
4.REFINISH SURFACE	0.008900
5.REMOVE SCAFFOLDING	0.005900

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022770	0.006831	0.029601
Material Cost \$	0.080000		0.080000
Equipment Hours			0.029601

Components In This Task: _____

TASK DATA FORM

Task Code: 061A102Component: UNFINISHEDSystem: WALL FINISHESSubsystem: CONCRETETask Description: REPAIR UNFINISHED CONCRETE WALL FINISHESUnit of Measure: SQUARE FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00Persons per Team: 1 Task Duration: 0.0467 hours Once every (H,A,L) yearsTrade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE LADDER	0.002100
2.REPAIR SURFACE	0.033800

Material Resources

Description	Quantity	Unit Cost
CONCRETE	.02 SF	1.1940
		0.0239

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.035900	0.010770	0.046670
Material Cost \$	0.023880		0.023880
Equipment Hours			0.046670

Components In This Task: 061A100

TASK DATA FORM

Task Code: 061A105Component: UNFINISHEDSystem: WALL FINISHESSubsystem: CONCRETETask Description: REPLACE UNFINISHED CONCRETE WALL FINISHESUnit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00Persons per Team: 2 Task Duration: 1.9043 hours Once every (H,A,L) yearsTrade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD TX	0.005900
2.REMOVE CONCRETE	1.677900
3.PLACE REINFORCING	0.281200
4.FABRICATE FORM	0.228600
5.POUR CONCRETE	0.730200
6.REMOVE SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
CONCRETE	1 SF	2.0000
FORM WORK	1 SF	1.3700
REINFORCING	1 SF	1.0000
		4.3700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.929700	0.878910	3.808610
Material Cost \$	4.370000		4.370000
Equipment Hours			1.904305

Components In This Task: 061A100

TASK DATA FORM

Task Code: 061A202

Component: CONCRETE (FINISHED) System: WALL FINISHES Subsystem: CONCRETE
 Task Description: MINOR REPAIRS TO CONCRETE WALL FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00
 Persons per Team: 1 Task Duration: 0.0467 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP LADDER,CLEANUP (1X EPS)	0.002100
2.PREPARE CONCRETE/REPAIR CONC.	0.033800

Material Resources

Description	Quantity	Unit Cost
CONCRETE	0.02 SF	1.1940
		0.0239

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.035900	0.010770	0.046670
Material Cost \$	0.023880		0.023880
Equipment Hours			0.046670

Components In This Task:

TASK DATA FORM

Task Code: 061A204

Component: CONCRETE (FINISHED) System: WALL FINISHES Subsystem: CONCRETE
 Task Description: REFINISH FINISHED CONCRETE WALL FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0036 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE LADDER (1X EPS)	0.000425
2.PLACE MASK AND DROPS	0.000775
3.REFINISH SURFACE	0.000810
4.REMOVE MASK AND DROPS	0.000775

Material Resources

Description	Quantity	Unit Cost
TAPE	1 SF	0.0012
PAINT	1 SF	0.0150
		0.0162

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002785	0.000835	0.003620
Material Cost \$	0.016200		0.016200
Equipment Hours			0.003620

Components In This Task:

TASK DATA FORM

Task Code: 061A205

Component: CONCRETE (FINISHED) System: WALL FINISHES Subsystem: CONCRETE
 Task Description: REPLACE FINISHED CONCRETE WALL FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 1.9043 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLDING	0.005900
2.REMOVE BROKEN/OLD CONCRETE	1.677900
3.LOAD INTO TRUCK	0.281200
4.PLACE CONCRETE FORM	0.228600
5.POUR CONCRETE	0.730200
6.REMOVE SCAFFOLDING	0.005900

Material Resources

Description	Quantity	Unit Cost
CONCRETE	1 SF	2.0000
FORM	1 SF	1.3700
REINFORCMENT	1 SF	1.0000
		4.3700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.929700	0.878910	3.808610
Material Cost \$	4.370000		4.370000
Equipment Hours			1.904305

Components In This Task:

TASK DATA FORM

Task Code: 0622101

Component: CERAMIC TILE System: FLOORING/FLOOR FINISH Subsystem: MASONRY & TILE PRODUCTS
 Task Description: M/R MINOR REPAIRS TO CERAMIC TILE FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00
 Persons per Team: 1 Task Duration: 0.0004 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REGROUT TILES (1X)	0.000300

Material Resources

Description	Quantity	Unit Cost
GROUT	.01 02	0.0500
		0.0005

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000300	0.000090	0.000390
Material Cost \$	0.000500		0.000500
Equipment Hours			0.000390

Components In This Task: 0622100

TASK DATA FORM

Task Code: 0622102

Component: CERAMIC TILE System: FLOORING/FLOOR FINISH Subsystem: MASONRY & TILE PRODUCTS
 Task Description: REPLACE REPLACE CERAMIC TILE FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 50.00 L: 70.00
 Persons per Team: 1 Task Duration: 0.1825 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE DAMAGED FLOOR TILE	0.067344	TILE	1 SF	1.7900
2.PREPARE CONCRETE OR MORTAR	0.067344	GROUT	.125 LBS	0.8000
3.MATERIAL HANDLING ON JOB SITE	0.005672			1.8900

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.140360	0.042108	0.182468
Material Cost \$	1.890000		1.890000
Equipment Hours			0.182468

Components In This Task: 0622100

TASK DATA FORM

Task Code: 0622201

Component: QUARRY TILE System: FLOORING/FLOOR FINISH Subsystem: MASONRY & TILE PRODUCTS
 Task Description: M/R MINOR REPAIRS TO QUARRY TILE FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00
 Persons per Team: 1 Task Duration: 0.0004 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REGROUT TILES (1X)	0.000300	GROUT	.01 OZ	0.0500
				0.0005

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000300	0.000090	0.000390
Material Cost \$	0.000500		0.000500
Equipment Hours			0.000390

Components In This Task: 0622200

TASK DATA FORM

Task Code: 0622202

Component: QUARRY TILE System: FLOORING/FLOOR FINISH Subsystem: MASONRY & TILE PRODUCTS
 Task Description: REPLACE QUARRY TILE FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 50.00 L: 70.00
 Persons per Team: 2 Task Duration: 0.4517 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REPLACE DAMAGED FLOOR TILE	0.332101
2.PREPARE CONCRETE OR MORTAR	0.332101
3.MATERIAL HANDLING ON JOB SITE	0.030698

Material Resources

Description	Quantity	Unit Cost
TILE	1 SF	1.5300
GROUT	.125 LBS	0.8000
		1.6300

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.694900	0.208470	0.903370
Material Cost \$	1.630000		1.630000
Equipment Hours			0.451685

Components In This Task: 0622200

TASK DATA FORM

Task Code: 0622301

Component: BRICK System: FLOORING/FLOOR FINISH Subsystem: MASONRY & TILE PRODUCTS
 Task Description: M/R MINOR REPAIRS TO BRICK FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 10.00 L: 13.00
 Persons per Team: 1 Task Duration: 0.0079 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE BRICK	0.004400
2.PREPARE MORTAR	0.001240
3.REINSTALL BRICK	0.000410

Material Resources

Description	Quantity	Unit Cost
BRICK	.02 UNIT	1.2500
MORTAR	.001 CF	1.1500
		0.0262

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006050	0.001815	0.007865
Material Cost \$	0.026150		0.026150
Equipment Hours			0.007865

Components In This Task: 0622300

TASK DATA FORM

Task Code: 0622302

Component: BRICK System: FLOORING/FLOOR FINISH Subsystem: MASONRY & TILE PRODUCTS
 Task Description: M/R REPLACE BRICK FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 50.00 A: 60.00 L: 70.00
 Persons per Team: 2 Task Duration: 0.2180 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE BRICK	0.129670	BRICK	2 UNITS	1.2500
2.PREPARE MORTAR	0.001352	MORTAR	.006 CF	1.1500
3.REINSTALL BRICK	0.204395			2.5069

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.335617	0.100625	0.436042
Material Cost \$	2.506900		2.506900
Equipment Hours			0.218021

Components In This Task: 0622300

TASK DATA FORM

Task Code: 0622401

Component: MARBLE System: FLOORING/FLOOR FINISH Subsystem: MASONRY & TILE PRODUCTS
 Task Description: M/R MINOR REPAIRS TO MARBLE FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 10.00 L: 13.00
 Persons per Team: 1 Task Duration: 0.0004 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REGROUT TILES (1X)	0.000300	GROUT	.01 OZ	0.0500
				0.0005

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000300	0.000090	0.000390
Material Cost \$	0.000500		0.000500
Equipment Hours			0.000390

Components In This Task: 0622400

TASK DATA FORM

Task Code: 0622402

Component: MARBLE System: FLOORING/FLOOR FINISH Subsystem: MASONRY & TILE PRODUCTS
 Task Description: REPLACE REPLACE MARBLE FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 50.00 L: 70.00
 Persons per Team: 2 Task Duration: 0.4517 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE DAMAGED MARBLE FLOORING	0.347450	TILE	1 SF	7.0000
2.PREPARE MORTAR	0.024092	GROUT	.125 LBS	0.8000
3.REPLACE MARBLE FLOORING	0.323358			7.1000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.694900	0.208470	0.903370
Material Cost \$	7.100000		7.100000
Equipment Hours			0.451685

Components In This Task: 0622400

TASK DATA FORM

Task Code: 0625101

Component: WOOD PARQUETRY System: FLOORING/FLOOR FINISH Subsystem: WOODS
 Task Description: M/R MINOR REPAIRS TO WOOD PARQUETRY FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.0020 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE AND REINSTALL BLOCKS(1X)	0.001125	BLOCK	.01 02	1.9000
2.CUT TONGUE OFF BLOCKS	0.000398	MASTIC	.01 02	0.1000
3.MATERIAL HANDLING	0.000035			0.0200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.001558	0.000467	0.002025
Material Cost \$	0.020000		0.020000
Equipment Hours			0.002025

Components in This Task: 0625100

TASK DATA FORM

Task Code: 0625102

Component: WOOD PARQUETRY System: FLOORING/FLOOR FINISH Subsystem: WOODS
 Task Description: M/R SAND AND REFINISH PARQUETRY FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.0172 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.CHANGE PAPER ON DRUM SANDER	0.000124
2.CHANGE PAPER ON DISC SANDER	0.000068
3.RELOCATE DRUM SANDER	0.000502
4.SAND FLOOR WITH 12" DRUM SANDER	0.004703
5.SAND FLOOR WITH 7" DISC SANDER	0.000720
6.CLEAN VACUUM BAG	0.001033
7.SCRAPED EDGES AND CORNERS	0.000938
8.SCRAPED CROSS GRAIN MARKS	0.000298
9.SWEEP FLOORS	0.000661
10.REFINISH FLOOR SURFACE	0.004200

Material Resources

Description	Quantity	Unit Cost
SANDING DISK	.01	1.5000
SEALER/SHLC	1 SF	0.0700
		0.0850

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013247	0.003974	0.017221
Material Cost \$	0.085000		0.085000
Equipment Hours			0.017221

Components In This Task: 0625100

TASK DATA FORM

Task Code: 0625103

Component: WOOD PARQUETRY System: FLOORING/FLOOR FINISH Subsystem: WOODS
 Task Description: REPLACE REPLACE WOOD PARQUETRY FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 30.00 A: 40.00 L: 60.00
 Persons per Team: 2 Task Duration: 0.0999 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE AND REINSTALL BLOCKS	0.112480
2.CUT TONGUE OFF BLOCKS	0.037760
3.MATERIAL HANDLING	0.003450

Material Resources

Description	Quantity	Unit Cost
BLOCK	1	1.9000
MASTIC	.0625	1.6000
		2.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.153690	0.046107	0.199797
Material Cost \$	2.000000		2.000000
Equipment Hours			0.099899

Components In This Task: 0625100

TASK DATA FORM

Task Code: 0625201

Component: MAPLE System: FLOORING/FLOOR FINISH Subsystem: WOODS
 Task Description: M/R MINOR REPAIRS TO MAPLE FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.0009 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE FLOORING (1X)	0.000308
2.CINCH NAILS IN FLOORING	0.000001
3.MATERIAL HANDLING	0.000104
4.INSTALL FELT OVER SUBFLOORING	0.000025
5.MEASURE, MARK AND CUT FLOORING	0.000057
6.POSITION FLOORING	0.000021
7.NAIL FLOORING	0.000172

Material Resources

Description	Quantity	Unit Cost
MAPLE STRIP	.01	1.9500
NAILS	.03	0.0400
		0.0207

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000688	0.000206	0.000894
Material Cost \$	0.020700		0.020700
Equipment Hours			0.000894

Components In This Task: 0625200

TASK DATA FORM

Task Code: 0625202

Component: MAPLE System: FLOORING/FLOOR FINISH Subsystem: WOODS
 Task Description: M/R SAND AND REFINISH MAPLE FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.0172 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.CHANGE PAPER ON DRUM SANDER	0.000124
2.CHANGE PAPER ON DISC SANDER	0.000068
3.RELOCATE DRUM SANDER	0.000502
4.SAND FLOOR WITH 12"DRUM SANDER	0.004703
5.SAND FLOOR WITH 7"DISC SANDER	0.000720
6.CLEAN VACUUM BAG	0.001033
7.SRAPE EDGES AND CORNERS	0.000938
8.SRAPE CROSS GRAIN MARKS	0.000298
9.SWEEP FLOORS	0.000661
10.REFINISH FLOORING SURFACE	0.004200

Material Resources

Description	Quantity	Unit Cost
SANDING DISK	.01	1.5000
SEALER/SHLC.	1 SF	0.0700
		0.0850

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013247	0.003974	0.017221
Material Cost \$	0.085000		0.085000
Equipment Hours			0.017221

Components In This Task: 0625200

TASK DATA FORM

Task Code: 0625203

Component: MAPLE System: FLOORING/FLOOR FINISH Subsystem: WOODS
 Task Description: REPLACE REPLACE MAPLE FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 30.00 A: 40.00 L: 60.00
 Persons per Team: 2 Task Duration: 0.0190 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE FLOORING	0.015410	MAPLE STRIP	1	1.9500
2.CINCH NAILS IN FLOORING	0.000029	MAPLE STRIP	3	0.0400
3.MATERIAL HANDLING	0.000100			2.0700
4.INSTALL FELT OVER SUBFLOORING	0.001231			
5.MEASURE, MARK AND CUT FLOORING	0.002846			
6.POSITION FLOORING	0.001044			
7.NAIL FLOORING	0.008600			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.029260	0.008778	0.038038
Material Cost \$	2.070000		2.070000
Equipment Hours			0.019019

Components In This Task: 0625200

TASK DATA FORM

Task Code: 0625301

Component: PLYWOOD System: FLOORING/FLOOR FINISH Subsystem: WOODS
 Task Description: M/R MINOR REPAIRS TO PLYWOOD FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
 Persons per Team: 1 Task Duration: 0.0010 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.POSITION MEDIUM MATERIAL (1X)	0.000100	PLYWOOD	.01 SF	0.2500
2.DRIVE NAILS	0.000100	MAPLE STRIP	.03	0.0400
3.REMOVE BASE MOLDING	0.000100			0.0037
4.REINSTALL BASE MOLDING	0.000100			
5.REMOVE AND REINSTALL DOOR	0.000100			
6.MEASURE, MARK AND POWER SAW DOOR	0.000100			
7.DRILL HOLES FOR RADIATOR LINES	0.000100			
8.MATERIAL HANDLING	0.000100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000800	0.000240	0.001040
Material Cost \$	0.003700		0.003700
Equipment Hours			0.001040

Components In This Task: 0625300

TASK DATA FORM

Task Code: 0625302Component: PLYWOODSystem: FLOORING/FLOOR FINISHSubsystem: WOODSTask Description: REPLACE REPLACE PLYWOOD FLOORUnit of Measure: SQUARE FEETFrequency of Occurrence: H: 30.00 A: 40.00 L: 60.00Persons per Team: 2Task Duration: 0.0103 hours

Once every (H,A,L) years

Trade: CARPENTRYTask Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.POSITION MEDIUM MATERIAL	0.000400
2.DRIVE NAILS	0.009700
3.REMOVE BASE MOLDING	0.001100
4.REINSTALL BASE MOLDING	0.002700
5.REMOVE AND REINSTALL DOOR	0.000400
6.MEASURE, MARK AND POWER SAW DOOR	0.000200
7.DRILL HOLES FOR RADIATOR LINES	0.000300
8.MATERIAL HANDLING	0.001000

Material Resources

Description	Quantity	Unit Cost
PLYWOOD	1 SF	0.2500
NAILS	3	0.0400
		0.3700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.015800	0.004740	0.020540
Material Cost \$	0.370000		0.370000
Equipment Hours			0.010270

Components In This Task: 0625300

TASK DATA FORM

Task Code: 0626101Component: STEEL SHEETSystem: FLOORING/FLOOR FINISHSubsystem: METALTask Description: M/R MINOR REPAIRS TO STEEL FLOORINGUnit of Measure: SQUARE FEETFrequency of Occurrence: H: 8.00 A: 10.00 L: 12.00Persons per Team: 1Task Duration: 0.0037 hours

Once every (H,A,L) years

Trade: CARPENTRYTask Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.WELD DECK SEAM	0.002832

Material Resources

Description	Quantity	Unit Cost
WELD ROD	.5 LBS	0.6000
		0.3000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002832	0.000850	0.003682
Material Cost \$	0.300000		0.300000
Equipment Hours			0.003682

Components In This Task: 0626100

TASK DATA FORM

Task Code: 0626102

Component: STEEL SHEET System: FLOORING/FLOOR FINISH Subsystem: METAL
 Task Description: M/R REPLACE STEEL DECKING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 30.00 L: 40.00
 Persons per Team: 2 Task Duration: 0.9663 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.REMOVE DECKING	1.345000	DECKING	2.8000
2.ASSEMBLE AND WELD DECKING	0.141600	WELD ROD	0.6000
			3.1000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.486600	0.445980	1.932580
Material Cost \$	3.100000		3.100000
Equipment Hours			0.966290

Components In This Task: 0626100

TASK DATA FORM

Task Code: 0626201

Component: METAL GRATING System: FLOORING/FLOOR FINISH Subsystem: METAL
 Task Description: M/R MINOR REPAIRS TO METAL FLOOR GRATING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0037 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.WELD GRATING	0.002832	WELD ROD	0.6000
			0.3000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002832	0.000850	0.003682
Material Cost \$	0.300000		0.300000
Equipment Hours			0.003682

Components In This Task: 0626200

TASK DATA FORM

Task Code: 0626202

Component: METAL GRATING System: FLOORING/FLOOR FINISH Subsystem: METAL
 Task Description: REPLACE REPLACE METAL FLOOR GRATING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 30.00 L: 35.00
 Persons per Team: 2 Task Duration: 0.9663 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE GRATING	1.345000	GRATING	1 SF	2.7600
2.ASSEMBLE AND WELD GRATING	0.141600	WELD ROD	.5 LB	0.6000
				3.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	1.486600	0.445980	1.932580
Material Cost \$	3.060000		3.060000
Equipment Hours			0.966290

Components In This Task: 0626200

TASK DATA FORM

Task Code: 0629101

Component: CARPET System: FLOORING/FLOOR FINISH Subsystem: SPECIAL SURFACES
 Task Description: M/R MINOR REPAIRS TO CARPET
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.50 A: 4.00 L: 4.50
 Persons per Team: 1 Task Duration: 0.0003 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE DAMAGED, INSTALL NEW (1X)	0.000200	CARPET	.01 SF	1.6600
		GLUE	.01 OZ	0.1000
				0.0176

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000200	0.000060	0.000260
Material Cost \$	0.017600		0.017600
Equipment Hours			0.000260

Components In This Task: 0629100

TASK DATA FORM

Task Code: 0629102

Component: CARPET System: FLOORING/FLOOR FINISH Subsystem: SPECIAL SURFACES
 Task Description: REPLACE REPLACE CARPET
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.50 A: 8.00 L: 9.50
 Persons per Team: 2 Task Duration: 0.0260 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
T.REMOVE OLD,INSTALL NEW	0.040000

Material Resources

Description	Quantity	Unit Cost
CARPET	1 SF	1.6600
GLUE	.0625 LB	1.6000
		1.7600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.040000	0.012000	0.052000
Material Cost \$	1.760000		1.760000
Equipment Hours			0.026000

Components In This Task: 0629100

TASK DATA FORM

Task Code: 0629201

Component: CORK FLOOR TILE System: FLOORING/FLOOR FINISH Subsystem: SPECIAL SURFACES
 Task Description: M/R MINOR REPAIR OF CORK TILE
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0004 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
T.REGROUT TILES	0.000300

Material Resources

Description	Quantity	Unit Cost
TILE	0.01 SF	1.4000
GLUE	0.01 SF	0.1000
		0.0150

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000300	0.000090	0.000390
Material Cost \$	0.015000		0.015000
Equipment Hours			0.000390

Components In This Task: 0629200

TASK DATA FORM

Task Code: 0629202

Component: CORK FLOOR TILE System: FLOORING/FLOOR FINISH Subsystem: SPECIAL SURFACES
 Task Description: M/R REPLACE CORK FLOOR TILE
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 12.00 A: 16.00 L: 20.00
 Persons per Team: 2 Task Duration: 0.0162 hours Once every (H,A,L) years 1
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/DISPOSE OF TILE (1X)	0.011800	TILE	1 SF	1.4000
2.PREPARE FLOOR SURFACE FOR INST.	0.004900	GLUE	1 SF	0.1000
3.SPREAD ADHESIVE ON FLOOR	0.004500			1.5000
4.INSTALL FULL SIZED FLOOR TILES	0.003700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.024900	0.007470	0.032370
Material Cost \$	1.500000		1.500000
Equipment Hours			0.016185

Components In This Task: 0629200

TASK DATA FORM

Task Code: 062A101

Component: LINOLEUM System: FLOORING/FLOOR FINISH Subsystem: SYNTHETIC SURFACE
 Task Description: M/R MINOR REPAIRS TO LINOLEUM FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.67 A: 9.00 L: 10.33
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years 1
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/DISPOSE OF LINOLEUM(1X)	0.000100	LINOLEUM	.01 SF	2.2500
2.PREPARE CONCRETE FLOOR FOR INST	0.000100	GLUE	.01 OZ	0.1000
3.MEASURE, MARK AND CHECK	0.000100			0.0235
4.SNAP CHALK LINE	0.000100			
5.INSTALL LINOLEUM	0.000100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.023500		0.023500
Equipment Hours			0.000650

Components In This Task: 062A100

TASK DATA FORM

Task Code: 062A102

Component: LINOLEUM System: FLOORING/FLOOR FINISH Subsystem: SYNTHETIC SURFACE
 Task Description: REPLACE REPLACE LINOLEUM FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 12.50 A: 18.00 L: 23.50
 Persons per Team: 2 Task Duration: 0.0149 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/DISPOSE LINOLEUM	0.011800
2.PREPARE CONCRETE FLOOR FOR INST	0.004900
3.MEASURE AND CHECK MEASUREMENT	0.000100
4.SNAP CHALK LINED	0.000100
5.INSTALL LINOLEUM	0.006000

Material Resources

Description	Quantity	Unit Cost
LINOLEUM	1 SF	2.2500
GLUE	.0625 LB	1.6000
		2.3500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022900	0.006870	0.029770
Material Cost \$	2.350000		2.350000
Equipment Hours			0.014885

Components In This Task: 062A100

TASK DATA FORM

Task Code: 062A201

Component: VINYL TILE System: FLOORING/FLOOR FINISH Subsystem: SYNTHETIC SURFACE
 Task Description: M/R MINOR REPAIRS TO VINYL TILE FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.67 A: 9.00 L: 10.33
 Persons per Team: 1 Task Duration: 0.0005 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/DISPOSE ASPHALT TILE(1X)	0.000100
2.PREPARE CONCRETE FLOOR FOR INST	0.000100
3.SPREAD ADHESIVE ON FLOOR	0.000100
4.INSTALL FULL SIZE FLOOR TILES	0.000100

Material Resources

Description	Quantity	Unit Cost
TILE	.01 SF	1.2000
GLUE	.01 OZ	0.1000
		0.0130

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000400	0.000120	0.000520
Material Cost \$	0.013000		0.013000
Equipment Hours			0.000520

Components In This Task: 062A200

TASK DATA FORM

Task Code: 062A202

Component: VINYL TILE System: FLOORING/FLOOR FINISH Subsystem: SYNTHETIC SURFACE
 Task Description: REPLACE REPLACE VINYL TILE FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 12.50 A: 18.00 L: 23.50
 Persons per Team: 2 Task Duration: 0.0162 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/DISPOSE OF ASPHALT TILE	0.011800	TILE	1 SF	1.2000
2.PREPARE CONCRETE FLOOR FOR INST	0.004900	GLUE	.0625 LB	1.6000
3.SPREAD ADHESIVE ON FLOOR	0.004500			1.3000
4.INSTALL FULL SIZE FLOOR TILES	0.003700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.024900	0.007470	0.032370
Material Cost \$	1.300000		1.300000
Equipment Hours			0.016185

Components In This Task: 062A200

TASK DATA FORM

Task Code: 062A301

Component: RUBBER TILE System: FLOORING/FLOOR FINISH Subsystem: SYNTHETIC SURFACE
 Task Description: M/R MINOR REPAIRS TO RUBBER TILE FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.67 A: 9.00 L: 10.33
 Persons per Team: 1 Task Duration: 0.0005 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/DISPOSE OF TILE (1X)	0.000100	TILE	.01 SF	3.6400
2.PREPARE CONCRETE FLOOR FOR INST	0.000100	GLUE	.01 OZ	0.1000
3.SPREAD ADHESIVE ON FLOOR	0.000100			0.0374
4.INSTALL FULL SIZE FLOOR TILES	0.000100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000400	0.000120	0.000520
Material Cost \$	0.037400		0.037400
Equipment Hours			0.000520

Components In This Task: 062A300

TASK DATA FORM

Task Code: 062A302

Component: RUBBER TILE System: FLOORING/FLOOR FINISH Subsystem: SYNTHETIC SURFACE
 Task Description: REPLACE REPLACE REPLACE RUBBER TILE
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 12.50 A: 18.00 L: 25.50
 Persons per Team: 1 Task Duration: 0.0324 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/DISPOSE OF TILE (1X)	0.011800	TILE	1 SF	3.6400
2.PREPARE CONCRETE FLOOR FOR INST	0.004900	GLUE	1 OZ	0.1000
3.SPREAD ADHESIVE ON FLOOR	0.004500			3.7400
4.INSTALL FULL SIZE FLOOR TILES	0.003700			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.024900	0.007470	0.032370
Material Cost \$	3.740000		3.740000
Equipment Hours			0.032370

Components In This Task: 062A300

TASK DATA FORM

Task Code: 062A401

Component: VINYL SHEET System: FLOORING/FLOOR FINISH Subsystem: SYNTHETIC SURFACE
 Task Description: M/R REPAIR VINYL FLOORING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.67 A: 9.00 L: 10.33
 Persons per Team: 1 Task Duration: 0.0049 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE/DISPOSE OF VINYL SHEET	0.001800	VINYL SHEET	0.01 SF	2.2500
2.PREPARE FLOOR FOR INSTALLATION	0.001000	MASTIC	0.01 SF	0.0100
3.MEASURE MARK AND CHECK	0.000300			0.0226
4.SNAP CHALK LINE	0.000100			
5.INSTALL VINYL SHEET	0.000600			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.003800	0.001140	0.004940
Material Cost \$	0.022600		0.022600
Equipment Hours			0.004940

Components In This Task: 062A400

TASK DATA FORM

Task Code: 062A402

Component: VINYL SHEET System: FLOORING/FLOOR FINISH Subsystem: SYNTHETIC SURFACE
 Task Description: M/R REPLACE VINYL SHEET FLOORING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 12.50 A: 18.00 L: 23.50
 Persons per Team: 2 Task Duration: 0.1900 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.REMOVE/DISPOSE OF VINYL SHEET	0.178900
2.PREPARE FLOOR FOR INSTALLATION	0.049000
3.MEASURE AND CHECK MEASUREMENT	0.001350
4.SNAP CHALK LINE	0.000800
5.INSTALL VINYL SHEET	0.062310

Material Resources

Description	Quantity	Unit Cost
VINYL SHEET	1 SF	2.2500
MASTIC	0.0625	1.6000
		2.3500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.292360	0.087708	0.380068
Material Cost \$	2.350000		2.350000
Equipment Hours			0.190034

Components In This Task: 062A400

TASK DATA FORM

Task Code: 062B101

Component: CONCRETE (UNFINISHED) System: FLOORING/FLOOR FINISH Subsystem: CONCRETE
 Task Description: M/R MINOR REPAIRS TO CONCRETE FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00
 Persons per Team: 1 Task Duration: 0.0086 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REPAIR SPALL (1X)	0.005600
2.PREPARE CONCRETE OR MORTAR	0.000500
3.REMOVE DEBRIS	0.000500

Material Resources

Description	Quantity	Unit Cost
CONCRETE	.003 CF	1.5900
		0.0048

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006600	0.001980	0.008580
Material Cost \$	0.004770		0.004770
Equipment Hours			0.008580

Components In This Task: 062B100

TASK DATA FORM

Task Code: 062B102

Component: CONCRETE (UNFINISHED) System: FLOORING/FLOOR FINISH Subsystem: CONCRETE
 Task Description: REPLACE REPLACE UNFINISHED CONCRETE FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 50.00 A: 75.00 L: 100.00
 Persons per Team: 2 Task Duration: 0.0471 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.BREAK UP CONCRETE SLAB	0.053900	CONCRETE	.3 CF	1.5900
2.LOOSEN BROKEN PAVEMENT	0.002100			0.4770
3.LOAD INTO TRUCK	0.000400			
4.PLACE CONCRETE IN 4" SLAB	0.008500			
5.FINISH CONCRETE WITH WOOD FLOAT	0.001600			
6.EDGE CONCRETE	0.000500			
7.CUT JOINT IN CONCRETE	0.000300			
8.CURE CONCRETE	0.004800			
9.BELT FINISH CONCRETE	0.000400			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.072500	0.021750	0.094250
Material Cost \$	0.477000		0.477000
Equipment Hours			0.047125

Components In This Task: 062B100

TASK DATA FORM

Task Code: 062B201

Component: CONCRETE (FINISHED) System: FLOORING/FLOOR FINISH Subsystem: CONCRETE
 Task Description: M/R MINOR REPAIRS TO FINISHED CONCRETE FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00
 Persons per Team: 1 Task Duration: 0.0086 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REPAIR SPALL (1X)	0.005600	CONCRETE	.003 CF	1.5900
2.PREPARE CONCRETE OR MORTAR	0.000500			0.0048
3.REMOVE DEBRIS	0.000500			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006600	0.001980	0.008580
Material Cost \$	0.004770		0.004770
Equipment Hours			0.008580

Components In This Task: 062B200

TASK DATA FORM

Task Code: 062B202

Component: CONCRETE (FINISHED) System: FLOORING/FLOOR FINISH Subsystem: CONCRETE
 Task Description: M/R REFINISH CONCRETE FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 25.00 L: 50.00
 Persons per Team: 2 Task Duration: 0.0030 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.BLEND NEW/OLD ADJACENT SURFACES	0.004600	TOPPING	1 SF	0.7200
				0.7200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.004600	0.001380	0.005980
Material Cost \$	0.720000		0.720000
Equipment Hours			0.002990

Components In This Task: 062B200

TASK DATA FORM

Task Code: 062B203

Component: CONCRETE (FINISHED) System: FLOORING/FLOOR FINISH Subsystem: CONCRETE
 Task Description: REPLACE REPLACE FINISHED CONCRETE FLOOR 2" - 4" SLAB
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 50.00 A: 75.00 L: 100.00
 Persons per Team: 2 Task Duration: 0.0492 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.BREAK UP CONCRETE SLAB	0.053900	CONCRETE	.3 CF	1.5900
2.LOSSEN BROKEN PAVEMENT	0.002100			0.4770
3.LOAD INTO TRUCK	0.000400			
4.PLACE 4" SLAB	0.016100			
5.HAND TROWEL CONCRETE	0.003200			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.075700	0.022710	0.098410
Material Cost \$	0.477000		0.477000
Equipment Hours			0.049205

Components In This Task: 062B200

TASK DATA FORM

Task Code: 062C001

Component: TERRAZZO, PRECAST System: FLOORING/FLOOR FINISH Subsystem: TERRAZZO
 Task Description: M/R MINOR REPAIRS TO TERRAZZO FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 11.00 A: 15.00 L: 19.00
 Persons per Team: 1 Task Duration: 0.0086 hours Once every (M,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REPAIR SPALL (1%)	0.005600
2.PREPARE CONCRETE OR MORTAR	0.000500
3.REMOVE DEBRIS	0.000500

Material Resources

Description	Quantity	Unit Cost
TERRAZZO	.01 SF	5.0000
		0.0500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006600	0.001980	0.008580
Material Cost \$	0.050000		0.050000
Equipment Hours			0.008580

Components In This Task: 062C000

TASK DATA FORM

Task Code: 062C002

Component: TERRAZZO, PRECAST System: FLOORING/FLOOR FINISH Subsystem: TERRAZZO
 Task Description: REPLACE REPLACE TERRAZZO FLOOR
 Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 50.00 A: 75.00 L: 100.00
 Persons per Team: 2 Task Duration: 0.0492 hours Once every (M,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.BREAK UP TERRAZZO	0.053900
2.LOOSEN BROKEN PAVEMENT	0.002100
3.LOAD INTO TRUCK	0.000400
4.PLACE TERRAZZO	0.016100
5.HAND TROWEL	0.003200

Material Resources

Description	Quantity	Unit Cost
TERRAZZO	1 SF	5.0000
		5.0000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.075700	0.022710	0.098410
Material Cost \$	5.000000		5.000000
Equipment Hours			0.049205

Components In This Task: 062C000

TASK DATA FORM

Task Code: 062D101

Component: BITUMINOUS System: FLOORING/FLOOR FINISH Subsystem: BITUMINOUS
 Task Description: M/R MINOR REPAIRS TO BITUMINOUS FLOORING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 10.00
 Persons per Team: 1 Task Duration: 0.0026 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.CLEAN OUT DAMAGED AREA	0.000900	PAVING	.01 SF	0.5900
2.REPAIR AND SEAL FLOOR	0.001103			0.0059

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002003	0.000601	0.002604
Material Cost \$	0.005900		0.005900
Equipment Hours			0.002604

Components In This Task: 062D100

TASK DATA FORM

Task Code: 062D102

Component: BITUMINOUS System: FLOORING/FLOOR FINISH Subsystem: BITUMINOUS
 Task Description: M/R REPLACE BITUMINOUS FLOORING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
 Persons per Team: 2 Task Duration: 0.0816 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.REMOVE FLOORING	0.108588	PAVING	1 SF	0.5900
2.REPLACE FLOORING	0.016980			0.5900

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.125568	0.037670	0.163238
Material Cost \$	0.590000		0.590000
Equipment Hours			0.081619

Components In This Task: 062D100

TASK DATA FORM

Task Code: 0631102

Component: PLASTER System: CEILINGS Subsystem: GYPSUM AND PLASTER
 Task Description: REPAIR PLASTER CEILING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 15.00
 Persons per Team: 1 Task Duration: 0.0086 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE AND REMOVE LADDER (1XEPS)	0.002100
2.REMOVE DAMAGES (2% SURFACE)	0.002200
3.REPLACE PLASTER (2% SURFACE)	0.002300

Material Resources

Description	Quantity	Unit Cost
PLASTER	.02 SF	1.9100
		0.0382

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006600	0.001980	0.008580
Material Cost \$	0.038200		0.038200
Equipment Hours			0.008580

Components In This Task: _____

TASK DATA FORM

Task Code: 0631103

Component: PLASTER System: CEILINGS Subsystem: GYPSUM AND PLASTER
 Task Description: REFINISH REPAIRED PLASTER CEILING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 15.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE AND REMOVE LADDER (1XEPS)	0.002100
2.PLACE MASK AND DROPS	0.000100
3.PAINT/SEAL SURFACE (2% SURF.)	0.000100
4.REMOVE MASK AND DROPS (2% SURF.)	0.000100

Material Resources

Description	Quantity	Unit Cost
TAPE	.02 SF	0.0060
PAINT/SEALER	.02 SF	0.1200
		0.0025

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.002520		0.002520
Equipment Hours			0.003120

Components In This Task: _____

TASK DATA FORM

Task Code: 0631104

Component: PLASTER System: CEILINGS Subsystem: GYPSUM AND PLASTER
 Task Description: REFINISH PLASTER CEILING FINISHES
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0036 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE AND REMOVE LADDER (1XEPS)	0.000425
2.PLACE MASK AND DROPS (2% SURF)	0.000775
3.PAINT/SEAL SURFACE (2% SURF)	0.000810
4.REMOVE MASK AND DROPS (2% SURF)	0.000775

Material Resources

Description	Quantity	Unit Cost
TAPE	1 SF	0.0012
PAINT/SEALER	1 SF	0.0150
		0.0162

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURRENCE.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002785	0.000835	0.003620
Material Cost \$	0.016200		0.016200
Equipment Hours			0.003620

Components In This Task:

TASK DATA FORM

Task Code: 0631105

Component: PLASTER System: CEILINGS Subsystem: GYPSUM AND PLASTER
 Task Description: REPLACE PLASTER CEILING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.1074 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE LADDER (1X EPS)	0.002100
2.REMOVE PLASTER (2% SURF)	0.021500
3.REPLACE PLASTER (2% SURF)	0.141600

Material Resources

Description	Quantity	Unit Cost
PLASTER	1 SF	1.9100
LATH	1 SF	0.1870
		2.0970

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.165200	0.049560	0.214760
Material Cost \$	2.097000		2.097000
Equipment Hours			0.107380

Components In This Task:

TASK DATA FORM

Task Code: 0631106

Component: PLASTER System: CEILINGS Subsystem: GYPSUM AND PLASTER
 Task Description: REFINISH REPLACED PLASTER CEILING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER (1% EPS)	0.002100	TAPE	1 SF	0.0060
2.PLACE MASK AND DROPS	0.003900	PAINT/SEALER	1 SF	0.1200
3.PAINT/SEAL SURFACE	0.004400			0.1260
4.REMOVE MASK AND DROPS	0.003900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014300	0.004290	0.018590
Material Cost \$	0.126000		0.126000
Equipment Hours			0.018590

Components In This Task:

TASK DATA FORM

Task Code: 0631202

Component: SHEETROCK (STIPPLED) System: CEILINGS Subsystem: GYPSUM AND PLASTER
 Task Description: REPAIR SHEETROCK (STIPPLED) CEILING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0082 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER (1% EPS)	0.002100	SHEETROCK	.02 SF	0.3270
2.REMOVE DAMAGE (2% SURFACE)	0.003200	TAPE	.02 SF	0.0060
3.REPLACE SHEETROCK (2% SURFACE)	0.001000			0.0067

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006300	0.001890	0.008190
Material Cost \$	0.006660		0.006660
Equipment Hours			0.008190

Components In This Task:

TASK DATA FORM

Task Code: 0631203

Component: SHEETROCK (STIPPLED) System: CEILINGS Subsystem: GYPSUM AND PLASTER
 Task Description: REFINISH REPAIRED SHEETROCK (STIPPLED) CEILING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE LADDER (1% EPS)	0.002100
2.PLACE MASK AND DROPS (2% SURF)	0.000100
3.REFINISH SURFACE (2% SURFACE)	0.000100
4.REMOVE MASK AND DROPS (2% SURF)	0.000100

Material Resources

Description	Quantity	Unit Cost
TAPE	.02 SF	0.0060
PAINT/FLOCK	.02 SF	0.1200
		0.0025

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.002520		0.002520
Equipment Hours			0.003120

Components In This Task: _____

TASK DATA FORM

Task Code: 0631204

Component: SHEETROCK (STIPPLED) System: CEILINGS Subsystem: GYPSUM AND PLASTER
 Task Description: REFINISH SHEETROCK (STIPPLED) CEILING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0036 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE LADDER (1% EPS)	0.000425
2.PLACE MASK AND DROPS	0.000775
3.REFINISH SURFACE	0.000810
4.REMOVE MASK AND DROPS	0.000775

Material Resources

Description	Quantity	Unit Cost
TAPE	1 SF	0.0012
PAINT/FLOCK	1 SF	0.0150
		0.0162

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002785	0.000835	0.003620
Material Cost \$	0.016200		0.016200
Equipment Hours			0.003620

Components In This Task: _____

TASK DATA FORM

Task Code: 0631205

Component: SHEETROCK (STIPPLED) System: CEILINGS Subsystem: GYPSUM AND PLASTER
 Task Description: REPLACE SHEETROCK (STIPPLED) CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.0084 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER (1X EPS)	0.002000	TAPE	1 SF	0.0060
2.REMOVE SHEETROCK	0.007000	SHEETROCK	1 SF	0.3300
3.REPLACE SHEETROCK	0.004000			0.3360

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.013000	0.003900	0.016900
Material Cost \$	0.336000		0.336000
Equipment Hours			0.008450

Components In This Task: _____

TASK DATA FORM

Task Code: 0631206

Component: SHEETROCK (STIPPLED) System: CEILINGS Subsystem: GYPSUM AND PLASTER
 Task Description: REFIN.REPLACED SURF.SHEETROCK(STIPPLED) CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE CLIMB UP/DOWN LADDER	0.002100	TAPE	1 SF	0.0060
2.PLACE MASK AND DROPS	0.003900	PAINT/FLOCK	1 SF	0.1200
3.REFINISH SURFACE	0.004400			0.1260
4.REMOVE MASK AND DROPS	0.003900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014300	0.004290	0.018590
Material Cost \$	0.126000		0.126000
Equipment Hours			0.018590

Components In This Task: _____

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

TASK DATA FORM

Task Code: 0631302

Component: SHEETROCK (UNSTIPPLED) System: CEILINGS Subsystem: GYPSUM AND PLASTER
 Task Description: REPAIR SHEETROCK (UNSTIPPLED) CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0082 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER (1XEPS)	0.002100	SHEETROCK	0.02 SF	0.2300
2.REMOVE DAMAGE (2XSURFACE)	0.003200	TAPE	0.02 SF	0.0060
3.REPLACE SHEETROCK (2XSURFACE)	0.001000			0.0047

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006300	0.001890	0.008190
Material Cost \$	0.004720		0.004720
Equipment Hours			0.008190

Components In This Task: _____

TASK DATA FORM

Task Code: 0631303

Component: SHEETROCK (UNSTIPPLED) System: CEILINGS Subsystem: GYPSUM AND PLASTER
 Task Description: REFIN.REPAIR SURF.SHEETROCK(UNSTIPPLED) CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER (1XEPS)	0.002100	TAPE	0.02 SF	0.0060
2.PLACE MASK & DROPS (2XSURFACE)	0.000100	PAINT	0.02 SF	0.1200
3.REFINISH SURFACE (2XSURFACE)	0.000100			0.0025
4.REMOVE MASK & DROPS	0.000100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.002520		0.002520
Equipment Hours			0.003120

Components In This Task: _____

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE
 IN 4 YEARS. SUMMARY AND FREQUENCIES
 GIVEN FOR AN ANNUALIZED OCCURENCE.

TASK DATA FORM

Task Code: 0631304

Component: SHEETROCK (UNSTIPPLED) System: CEILINGS Subsystem: GYPSUM AND PLASTER
 Task Description: REFINISH SHEETROCK (UNSTIPPLED) CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0036 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE LADDER (1XEPS)	0.000425
2.PLACE MASK AND DROPS	0.000775
3.REFINISH SURFACE	0.000810
4.REMOVE MASK AND DROPS	0.000775

Material Resources

Description	Quantity	Unit Cost
TAPE	1 SF	0.0012
PAINT	1 SF	0.0150
		0.0162

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002785	0.000835	0.003620
Material Cost \$	0.016200		0.016200
Equipment Hours			0.003620

Components In This Task: _____

TASK DATA FORM

Task Code: 0631305

Component: SHEETROCK (UNSTIPPLED) System: CEILINGS Subsystem: GYPSUM AND PLASTER
 Task Description: REPLACE SHEETROCK (UNSTIPPLED) CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.0082 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE LADDER (1XEPS)	0.002100
2.REMOVE SHEETROCK	0.006700
3.REPLACE SHEETROCK	0.003800

Material Resources

Description	Quantity	Unit Cost
TAPE	1 SF	0.0060
SHEETROCK	1 SF	0.2300
		0.2360

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.012600	0.003780	0.016380
Material Cost \$	0.236000		0.236000
Equipment Hours			0.008190

Components In This Task: _____

TASK DATA FORM

Task Code: 0631306

Component: SHEETROCK (UNSTIPPLED) System: CEILINGS Subsystem: GYP SUM AND PLASTER
 Task Description: REFIN. REPL. SURF. SHEETROCK (UNSTIPPLED) CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1. MOVE, CLIMB UP/DOWN LADDER	0.002100	TAPE	1 SF	0.0060
2. PLACE MASK AND DROPS	0.003900	PAINT	1 SF	0.1200
3. REFINISH SURFACE	0.004400			0.1260
4. REMOVE MASK AND DROPS	0.003900			

NOTE : RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014300	0.004290	0.018590
Material Cost \$	0.126000		0.126000
Equipment Hours			0.018590

Components In This Task: _____

TASK DATA FORM

Task Code: 0631402

Component: STUCCO INT. CEILING FINISH System: CEILINGS Subsystem: GYP SUM AND PLASTER
 Task Description: REPAIR STUCCO INTERIOR CEILING FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0086 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1. SET-UP/SECURE CLIMB LADDER (1X)	0.002100	PLASTER	0.02	0.6150
2. REPAIR STUCCO	0.004500			0.0123

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006600	0.001980	0.008580
Material Cost \$	0.012300		0.012300
Equipment Hours			0.008580

Components In This Task: _____

TASK DATA FORM

Task Code: 0631403

Component: STUCCO INT. CEILING FINISH System: CEILINGS Subsystem: GYPSUM AND PLASTER
 Task Description: REFINISH REPAIRED STUCCO INTERIOR CEILING FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB LADDER	0.002100	PAINT	0.02	0.0800
2.BRUSH SURFACE	0.000100			0.0016
3.WASH/DRY SURFACE	0.000100			
4.REFINISH SURFACE	0.000200			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002500	0.000750	0.003250
Material Cost \$	0.001600		0.001600
Equipment Hours			0.003250

Components In This Task: _____

TASK DATA FORM

Task Code: 0631404

Component: STUCCO INT. CEILING FINISH System: CEILINGS Subsystem: GYPSUM AND PLASTER
 Task Description: REFINISH STUCCO INTERIOR CEILING FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0091 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD 1X	0.001475	PAINT	.25	0.0800
2.BRUSH SURFACE	0.000650			0.0200
3.WASH/DRY SURFACE	0.000225			
4.REFINISH SURFACE	0.003200			
5.REMOVE SCAFFOLD	0.001475			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.007025	0.002107	0.009132
Material Cost \$	0.020000		0.020000
Equipment Hours			0.009132

Components In This Task: _____

NOTE :ALL REFINISHING TASKS ARE TO BE DONE
 1/4 YEARS.

TASK DATA FORM

Task Code: 0631405

Component: STUCCO INT. CEILING FINISH System: CEILINGS Subsystem: GYPSUM AND PLASTER
 Task Description: REPLACE STUCCO INTERIOR CEILING FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.1210 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.005900	STUCCO/LATH	1	0.8200
2.REMOVE STUCCO	0.021500			0.8200
3.REPLACE STUCCO	0.152800			
4.REMOVE SCAFFOLD	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.186100	0.055830	0.241930
Material Cost \$	0.820000		0.820000
Equipment Hours			0.120965

Components In This Task: _____

TASK DATA FORM

Task Code: 0631406

Component: STUCCO INT. CEILING FINISH System: CEILINGS Subsystem: GYPSUM AND PLASTER
 Task Description: REFINISH REPAIRED STUCCO INTERIOR CEILING FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 1 Task Duration: 0.0365 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.005900	PAINT	1	0.0800
2.BRUSH SURFACE	0.002600			0.0800
3.WASH/DRY SURFACE	0.000900			
4.REFINISH SURFACE	0.012800			
5.REMOVE SCAFFOLD	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.028100	0.008430	0.036530
Material Cost \$	0.080000		0.080000
Equipment Hours			0.036530

Components In This Task: _____

TASK DATA FORM

Task Code: 0632102

Component: ACOUSTIC TILE System: CEILINGS Subsystem: MASONRY AND TILE
 Task Description: MINOR REPAIRS TO ACOUSTIC TILE CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 9.00 L: 11.00
 Persons per Team: 1 Task Duration: 0.0091 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE/DISPOSE OF ACOUSTIC TILE	0.002500	ACOUST.TILE	0.02 SF
2.INSTALL ACOUSTIC TILE	0.004500	GLUE	0.02 OZ
			Unit Cost
			1.0200
			0.1000
			0.0224

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.007000	0.002100	0.009100
Material Cost \$	0.022400		0.022400
Equipment Hours			0.009100

Components In This Task: _____

TASK DATA FORM

Task Code: 0632105

Component: ACOUSTIC TILE System: CEILINGS Subsystem: MASONRY AND TILE
 Task Description: REPLACE ACOUSTIC TILE CEILING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 65.00 A: 70.00 L: 75.00
 Persons per Team: 2 Task Duration: 0.0117 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.REMOVE/DISPOSE ACOUSTIC TILE	0.011800	ACOUST.TILE	1 SF
2.MEASURE AND CHECK MEASUREMENT	0.000100	GLUE	0.0625 LB
3.SNAP CHALK LINE	0.000100		
4.INSTALL ACOUSTIC TILE	0.006000		
			Unit Cost
			1.0200
			0.6000
			1.0575

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.011800	0.005400	0.023400
Material Cost \$	1.057500		1.057500
Equipment Hours			0.011700

Components In This Task: _____

TASK DATA FORM

Task Code: 0632202

Component: ACOUSTIC TILE (DROPPED) System: CEILINGS Subsystem: MASONRY AND TILE
 Task Description: REPAIR ACOUSTIC TILE CEILING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0028 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE,CLIMB UP/DOWN LADDER	0.002100
2.REMOVE DAMAGED TILE & REPLACE	0.000050
3.REMOVE OLD & INST.ODD CUT TILE	0.000008
4.LEVEL MAIN TEES	0.000008
5.ADJUSTMENT OF HANGERS	0.000004
6.SWEEP & CLEAN DEBRIS	0.000004

Material Resources

Description	Quantity	Unit Cost
ACOUST.TILE	0.02 SF	0.4500
CEILING CEM.	0.01 SF	0.6000
		0.0150

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002174	0.000652	0.002826
Material Cost \$	0.015000		0.015000
Equipment Hours			0.002826

Components In This Task: _____

TASK DATA FORM

Task Code: 0632205

Component: ACOUSTIC TILE (DROPPED) System: CEILINGS Subsystem: MASONRY AND TILE
 Task Description: REPLACE ACOUSTIC TILE CEILING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 65.00 A: 70.00 L: 75.00
 Persons per Team: 2 Task Duration: 0.0038 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.MOVE,CLIMB UP/DOWN LADDER	0.002100
2.REMOVE DAMAGED TILE & REPLACE	0.002500
3.REMOVE OLD ODD CUT TILE	0.000400
4.LEVEL MAIN TEES	0.000400
5.ADJUSTMENT OF HANGERS	0.000200
6.SWEEP & CLEAN DEBRIS	0.000200

Material Resources

Description	Quantity	Unit Cost
ACOUST.TILE	1 SF	0.4500
CEILING CEM.	0.5 SF	0.6000
T-BARS	1 SF	0.5900
		1.3400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.005800	0.001740	0.007540
Material Cost \$	1.340000		1.340000
Equipment Hours			0.003770

Components In This Task: _____

TASK DATA FORM

Task Code: 0632302

Component: CERAMIC (PAN) System: CEILINGS Subsystem: MASONRY AND TILE
 Task Description: REPAIR CERAMIC (PAN) CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: 7 Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REGROUT TILES (1XEPS)	0.000300
2.MOVE,CLIMB UP/DOWN LADDER	0.002100

Material Resources

Description	Quantity	Unit Cost
GROUT	0.01 02	0.0500
		0.0005

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.000500		0.000500
Equipment Hours			0.003120

Components In This Task: _____

TASK DATA FORM

Task Code: 0632305

Component: CERAMIC (PAN) System: CEILINGS Subsystem: MASONRY AND TILE
 Task Description: REPLACE CERAMIC (PAN) CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 80.00 A: 100.00 L: 120.00
 Persons per Team: 2 Task Duration: 1.9549 hours Once every (H,A,L) years
 Trade: 7 Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.MOVE,CLIMB UP/DOWN LADDER	0.002100
2.REPLACE DAMAGED CEILING TILE	1.213600
3.PREPARE CONCRETE OR MORTAR	1.180000
4.MATERIAL HANDLING ON JOB SITE	0.611900

Material Resources

Description	Quantity	Unit Cost
TILE	1 SF	1.5300
GROUT	0.125 LBS	0.8000
		1.6300

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.007600	0.902280	3.909880
Material Cost \$	1.630000		1.630000
Equipment Hours			1.954940

Components In This Task: _____

TASK DATA FORM

Task Code: 0632402

Component: CERAMIC (TILE) System: CEILINGS Subsystem: MASONRY AND TILE
 Task Description: REPAIR CERAMIC (TILE) CEILING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: 7 Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE,CLIMB UP/DOWN LADDER	0.002100	GROUT	0.01 Gz	0.5000
2.REGROUT TILES (1XEPS)	0.000300			0.0050

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.005000		0.005000
Equipment Hours			0.003120

Components In This Task: _____

TASK DATA FORM

Task Code: 0632405

Component: CERAMIC (TILE) System: CEILINGS Subsystem: MASONRY AND TILE
 Task Description: REPLACE CERAMIC (TILE) CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 80.00 A: 100.00 L: 120.00
 Persons per Team: 2 Task Duration: 1.9549 hours Once every (H,A,L) years
 Trade: 7 Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE,CLIMB UP/DOWN LADDER	0.002100	TILE	1 SF	1.7900
2.REPLACE DAMAGED CEILING TILE	1.213600	GROUT	0.125 LBS	0.8000
3.PREPARE CONCRETE ON MORTAR	1.180000			1.8900
4.MATERIAL HANDLING ON JOB SITE	0.611900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	3.007600	0.902280	3.909880
Material Cost \$	1.890000		1.890000
Equipment Hours			1.954940

Components In This Task: _____

TASK DATA FORM

Task Code: 0634102

Component: PAPER System: CEILINGS Subsystem: PAPER, PLASTIC, FABRIC
 Task Description: REPAIR PAPER CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.MOVE,CLIMB UP/DOWN LADDER	0.002100	PAPER/PASTE	0.02 SF
2.REMOVE PAPER	0.000100		Unit Cost
3.REPAIR/REPLACE PAPER	0.000100		0.4000
			0.0080

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002300	0.000690	0.002990
Material Cost \$	0.008000		0.008000
Equipment Hours			0.002990

Components In This Task: _____

TASK DATA FORM

Task Code: 0634105

Component: PAPER System: CEILINGS Subsystem: PAPER, PLASTIC, FABRIC
 Task Description: REPLACE PAPER CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 16.00 A: 20.00 L: 25.00
 Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Quantity
1.PLACE SCAFFOLD (1XEPS)	0.005900	COVER	1 SF
2.REMOVE PAPER	0.006700		Unit Cost
3.REPLACE PAPER	0.004000		0.4000
4.REMOVE SCAFFOLD (1XEPS)	0.005900		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022500	0.006750	0.029250
Material Cost \$	0.400000		0.400000
Equipment Hours			0.029250

Components In This Task: _____

TASK DATA FORM

Task Code: 0634202

Component: PLASTIC System: CEILINGS Subsystem: PAPER, PLASTIC, FABRIC
 Task Description: REPAIR PLASTIC CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE LADDER (1XEPS)	0.002100
2.REMOVE DAMAGE (2XEPS)	0.000100
3.REPLACE PLASTIC (2XSURFACE)	0.000100

Material Resources

Description	Quantity	Unit Cost
MATERIAL	0.02 SF	0.6000
		0.0120

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002300	0.000690	0.002990
Material Cost \$	0.012000		0.012000
Equipment Hours			0.002990

Components In This Task: _____

TASK DATA FORM

Task Code: 0634205

Component: PLASTIC System: CEILINGS Subsystem: PAPER, PLASTIC, FABRIC
 Task Description: REPLACE PLASTIC CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 30.00 L: 35.00
 Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1XEPS)	0.005900
2.REMOVE PLASTIC	0.006700
3.REPLACE PLASTIC	0.004000
4.REMOVE SCAFFOLD (1XEPS)	0.005900

Material Resources

Description	Quantity	Unit Cost
MATERIAL	1 SF	0.6000
		0.6000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022500	0.006750	0.029250
Material Cost \$	0.600000		0.600000
Equipment Hours			0.029250

Components In This Task: _____

TASK DATA FORM

Task Code: 0634302

Component: FABRIC System: CEILINGS Subsystem: PAPER, PLASTIC, FABRIC
 Task Description: REPAIR FABRIC CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE LADDER	0.002100
2.REMOVE DAMAGE (2%SURFACE)	0.000100
3.REPLACE FABRIC	0.000100

Material Resources

Description	Quantity	Unit Cost
MATERIAL	0.02 SF	0.5800
		0.0116

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002300	0.000690	0.002990
Material Cost \$	0.011600		0.011600
Equipment Hours			0.002990

Components In This Task: _____

TASK DATA FORM

Task Code: 0634305

Component: FABRIC System: CEILINGS Subsystem: PAPER, PLASTIC, FABRIC
 Task Description: REPLACE FABRIC CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 30.00 L: 35.00
 Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.005900
2.REMOVE FABRIC	0.006700
3.REPLACE FABRIC	0.004000
4.REMOVE SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
MATERIAL	1 SF	0.5800
		0.5800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022500	0.006750	0.029250
Material Cost \$	0.580000		0.580000
Equipment Hours			0.029250

Components In This Task: _____

TASK DATA FORM

Task Code: 0634402

Component: FORMICA CEILING FINISH System: CEILINGS Subsystem: PAPER, PLASTIC, FABRIC
 Task Description: REPAIR FORMICA CEILING FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 10.00 L: 15.00
 Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB-REMOVE LAD.	0.002100	FORMICA/MAST	0.02	4.0000
2.REMOVE DAMAGE	0.000100			0.0800
3.REPAIR/REPLACE MATERIAL	0.000100			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002300	0.000690	0.002990
Material Cost \$	0.080000		0.080000
Equipment Hours			0.002990

Components In This Task: _____

TASK DATA FORM

Task Code: 0634405

Component: FORMICA CEILING FINISH System: CEILINGS Subsystem: PAPER, PLASTIC, FABRIC
 Task Description: REPLACE FORMICA CEILING FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 30.00 L: 35.00
 Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.005900	FORMICA/MAST	1	4.0000
2.REMOVE OLD FORMICA	0.006700			4.0000
3.REPLACE W/NEW FORMICA	0.004000			
4.REMOVE SCAFFOLD	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022500	0.006750	0.029250
Material Cost \$	4.000000		4.000000
Equipment Hours			0.029250

Components In This Task: _____

TASK DATA FORM

Task Code: 0635102

Component: WOOD (FINISHED) System: CEILINGS Subsystem: WOODS
 Task Description: REPAIR WOOD (FINISHED) CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0084 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE,CLIMB UP/DOWN LADDER	0.002100
2.REMOVE DAMAGE	0.002300
3.REPLACE WOOD	0.002100

Material Resources

Description	Quantity	Unit Cost
WOOD	0.02 SF	0.7700
		0.0154

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006500	0.001950	0.008450
Material Cost \$	0.015400		0.015400
Equipment Hours			0.008450

Components In This Task: _____

TASK DATA FORM

Task Code: 0635103

Component: WOOD (FINISHED) System: CEILINGS Subsystem: WOODS
 Task Description: REFIN.REPAIRED SURF.WOOD (FINISHED) CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE,CLIMB UP/DOWN LADDER	0.002100
2.PLACE MASK AND DROPS	0.000100
3.REPAINT/RESTAIN	0.000100
4.REMOVE MASK AND DROPS	0.000100

Material Resources

Description	Quantity	Unit Cost
TAPE	0.02 SF	0.0060
PAINT/STAIN	0.02 SF	0.1200
		0.0025

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002400	0.000720	0.003120
Material Cost \$	0.002520		0.002520
Equipment Hours			0.003120

Components In This Task: _____

TASK DATA FORM

Task Code: 0635104

Component: WOOD (FINISHED) System: CEILINGS Subsystem: WOODS
 Task Description: REFINISH WOOD (FINISHED) CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 6.00 L: 11.00
 Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER	0.002100	TAPE	1 SF	0.0012
2.PLACE MASK AND DROPS	0.003900	PAINT/STAIN	1 SF	0.0150
3.REPAINT/RESTAIN	0.004400			0.0162
4.REMOVE MASK AND DROPS	0.003900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014300	0.004290	0.018590
Material Cost \$	0.016200		0.016200
Equipment Hours			0.018590

Components In This Task: _____

TASK DATA FORM

Task Code: 0635105

Component: WOOD (FINISHED) System: CEILINGS Subsystem: WOODS
 Task Description: REPLACE WOOD (FINISHED) CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 2 Task Duration: 0.1502 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE SCAFFOLD	0.005900	WOOD	1 SF	0.7700
2.REMOVE WOOD	0.116600			0.7700
3.REPLACE WOOD	0.102600			
4.REMOVE SCAFFOLD	0.005900			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.231000	0.069300	0.300300
Material Cost \$	0.770000		0.770000
Equipment Hours			0.150150

Components In This Task: _____

TASK DATA FORM

Task Code: 0635106

Component: WOOD (FINISHED) System: CEILINGS Subsystem: WOODS
 Task Description: REFIN. REPLACED SURF. WOOD (FINISHED) CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
 Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1. MOVE, CLIMB UP/DOWN LADDER	0.002100
2. PLACE MASK AND DROPS	0.003900
3. REPAINT/RESTAIN	0.004400
4. REMOVE MASK AND DROPS	0.003900

Material Resources

Description	Quantity	Unit Cost
TAPE	1 SF	0.0060
PAINT/STAIN	1 SF	0.1200
		0.1260

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.014300	0.004290	0.018590
Material Cost \$	0.126000		0.126000
Equipment Hours			0.018590

Components In This Task: _____

TASK DATA FORM

Task Code: 0635202

Component: WOOD (UNFINISHED) System: CEILINGS Subsystem: WOODS
 Task Description: REPAIR WOOD (UNFINISHED) CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0084 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1. MOVE, CLIMB UP/DOWN LADDER	0.002100
2. REMOVE DAMAGE	0.002300
3. REPAIR/REPLACE	0.002100

Material Resources

Description	Quantity	Unit Cost
FILLER/WOOD	0.02 SF	0.7700
		0.0154

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006500	0.001950	0.008450
Material Cost \$	0.015400		0.015400
Equipment Hours			0.008450

Components In This Task: _____

TASK DATA FORM

Task Code: 0635205

Component: WOOD (UNFINISHED) System: CEILINGS Subsystem: WOODS
 Task Description: REPLACE WOOD (UNFINISHED) CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 50.00 A: 60.00 L: 70.00
 Persons per Team: 1 Task Duration: 0.3003 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.005900
2.REMOVE WOOD	0.116600
3.REPLACE WOOD	0.102600
4.REMOVE SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
WOOD	1 SF	0.7700
		0.7700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.231000	0.069300	0.300300
Material Cost \$	0.770000		0.770000
Equipment Hours			0.300300

Components In This Task: _____

TASK DATA FORM

Task Code: 0636102

Component: ALUMINIUM PANELS System: CEILINGS Subsystem: METALS
 Task Description: REPAIR ALUMINIUM PANEL CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0039 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE,CLIMB UP/DOWN LADDER	0.002100
2.REMOVE DAMAGED PANELS	0.000400
3.REPLACE PANELS	0.000500

Material Resources

Description	Quantity	Unit Cost
MATERIAL	0.02 SF	2.2500
		0.0450

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.003000	0.000900	0.003900
Material Cost \$	0.045000		0.045000
Equipment Hours			0.003900

Components In This Task: _____

TASK DATA FORM

Task Code: 0636103

Component: ALUMINIUM PANELS System: CEILINGS Subsystem: METALS
 Task Description: REFINISH REPAIR ALUMINIUM PANEL CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0028 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE,CLIMB UP/DOWN LADDER	0.002100
2.PAINT	0.000036

Material Resources

Description	Quantity	Unit Cost
PAINT	0.02 SF	0.0700
		0.0014

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002136	0.000641	0.002777
Material Cost \$	0.001400		0.001400
Equipment Hours			0.002777

Components In This Task:

TASK DATA FORM

Task Code: 0636104

Component: ALUMINIUM PANELS System: CEILINGS Subsystem: METALS
 Task Description: REFINISH ALUMINIUM PANEL CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0051 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE,CLIMB UP/DOWN LADDER	0.002100
2.PAINT	0.001800

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0700
		0.0700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.003900	0.001170	0.005070
Material Cost \$	0.070000		0.070000
Equipment Hours			0.005070

Components In This Task:

TASK DATA FORM

Task Code: 0636105

Component: ALUMINIUM PANELS System: CEILINGS Subsystem: METALS
 Task Description: REPLACE ALUMINIUM PANEL CEILING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 99.00 A: 100.00 L: 101.00
 Persons per Team: 2 Task Duration: 0.0303 hours Once every (M,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.MOVE,CLIMB UP/DOWN LADDER	0.002100
2.REMOVE METAL PANELS	0.019300
3.REPLACE PANELS	0.025200

Material Resources

Description	Quantity	Unit Cost
MATERIAL	1 SF	2.2500
T-BARS	1 SF	0.5900
		2.8400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.046600	0.013980	0.060580
Material Cost \$	2.840000		2.840000
Equipment Hours			0.030290

Components In This Task: _____

TASK DATA FORM

Task Code: 0636106

Component: ALUMINIUM PANELS System: CEILINGS Subsystem: METALS
 Task Description: REFINISH REPLACE ALUMINIUM PANEL CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 99.00 A: 100.00 L: 101.00
 Persons per Team: 1 Task Duration: 0.0051 hours Once every (M,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.MOVE,CLIMB UP/DOWN LADDER	0.002100
2.PAINT	0.001800

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0700
		0.0700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.003900	0.001170	0.005070
Material Cost \$	0.070000		0.070000
Equipment Hours			0.005070

Components In This Task: _____

TASK DATA FORM

Task Code: 0636202

Component: METAL INT. FINISH (UNPNTD) System: CEILINGS Subsystem: METALS
 Task Description: REPAIR METAL FINISH (UNPAINTED)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 16.00 A: 24.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0101 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE & USE HOIST (2% SURF)	0.002400
2.REPAIR PLATES/SEAMS (2% SURF)	0.004800
3.REMOVE HOIST (2% SURF)	0.000600

Material Resources

Description	Quantity	Unit Cost
WELD	0.02	0.7700
STEEL	0.02	4.4500
		0.1044

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.007800	0.002340	0.010140
Material Cost \$	0.104400		0.104400
Equipment Hours			0.010140

Components In This Task: _____

TASK DATA FORM

Task Code: 0636205

Component: METAL INT. FINISH (UNPNTD) System: CEILINGS Subsystem: METALS
 Task Description: REPLACE METAL FINISH (UNPAINTED)
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
 Persons per Team: 2 Task Duration: 0.2874 hours Once every (H,A,L) years
 Trade: METAL Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PLACE & USE HOIST	0.122100
2.REMOVE STEEL	0.050000
3.REPLACE STEEL	0.241700
4.REMOVE HOIST	0.028300

Material Resources

Description	Quantity	Unit Cost
WELD	1	0.7700
STEEL	1	4.4500
		5.2200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.442100	0.132630	0.574730
Material Cost \$	5.220000		5.220000
Equipment Hours			0.287365

Components In This Task: _____

TASK DATA FORM

Task Code: 0637102

Component: PLATE GLASS (MOUNTED) System: CEILINGS Subsystem: GLASS
 Task Description: REPAIR PLATE GLASS (MOUNTED) CEILING FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 21.00 A: 25.00 L: 30.00
 Persons per Team: 2 Task Duration: 0.0036 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE, CLIMB UP/DOWN LADDER 1XEPS	0.002100
2.REPAIR DAMAGE (2% SURF)	0.003400

Material Resources

Description	Quantity	Unit Cost
GLASS/SEAT	0.02 SF	8.0000
GASKET	0.08 LF	0.5600
		0.2048

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.005500	0.001650	0.007150
Material Cost \$	0.204800		0.204800
Equipment Hours			0.003575

Components In This Task: _____

TASK DATA FORM

Task Code: 0637105

Component: PLATE GLASS (MOUNTED) System: CEILINGS Subsystem: GLASS
 Task Description: REPLACE PLATE GLASS (MOUNTED) CEILING FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 50.00 A: 60.00 L: 70.00
 Persons per Team: 2 Task Duration: 0.0495 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD (1% EPS)	0.005900
2.REMOVE PLATE GLASS & FRAME	0.041000
3.REPLACE PLATE GLASS & FRAME	0.023400
4.REMOVE SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
GLASS/FRAME	1	8.0000
GASKET	4	0.5600
		10.2400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.076200	0.022860	0.099060
Material Cost \$	10.240000		10.240000
Equipment Hours			0.049530

Components In This Task: _____

TASK DATA FORM

Task Code: 0637202

Component: PLATE GLASS (SUSPENDED) System: CEILINGS Subsystem: GLASS
 Task Description: REPAIR PLATE GLASS (SUSPENDED) CEILING FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 6.00 L: 9.00
 Persons per Team: 2 Task Duration: 0.0014 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP / REMOVE LADDER (1X EPS)	0.002100
2.REMOVE DAMAGED GLASS/SUSP. GRID	0.000050
3.REMOVE OLD & INSTALL NEW TEE	0.000008
4.LEVEL-ADJUST MAIN TEES/HANGERS	0.000008
5.ADJUSTMENT OF HANGERS	0.000004
6.SWEEP & CLEAN DEBRIS	0.000004

Material Resources

Description	Quantity	Unit Cost
PLATE GLASS	0.02	8.0000
GASKET	0.08	0.5600
		0.2048

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002174	0.000652	0.002826
Material Cost \$	0.204800		0.204800
Equipment Hours			0.001413

Components In This Task: _____

TASK DATA FORM

Task Code: 0637205

Component: PLATE GLASS (SUSPENDED) System: CEILINGS Subsystem: GLASS
 Task Description: REPLACE PLATE GLASS (SUSPENDED) CEILING FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 50.00 A: 60.00 L: 70.00
 Persons per Team: 2 Task Duration: 0.0101 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/ CLIMB SCAFFOLD	0.005900
2.REMOVE/REPLACE GLASS	0.002500
3.REMOVE OLD & INSTALL NEW GASKET	0.000400
4.LEVEL MAIN TEES	0.000400
5.ADJUSTMENT OF HANGERS	0.000200
6.REMOVE SCAFFOLD	0.005900
7.SWEEP & CLEAN DEBRIS	0.000200

Material Resources

Description	Quantity	Unit Cost
PLATE GLASS	1	8.0000
GASKETS	4	0.5600
		10.2400

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.015500	0.004650	0.020150
Material Cost \$	10.240000		10.240000
Equipment Hours			0.010075

Components In This Task: _____

TASK DATA FORM

Task Code: 0637312

Component: SINGLE UNIT GLASS SKYLIGHT System: CEILINGS Subsystem: GLASS
 Task Description: REPAIR SINGLE UNIT GLASS SKYLIGHT
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 6.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.0234 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP / REMOVE LADDER	0.002100
2.REMOVE GLAZING	0.007994
3.INSPECT/CHANGE GASKET/SEAL	0.000018
4.REINSTALL GLAZING	0.007901

Material Resources

Description	Quantity	Unit Cost
SKYLIGHT UNIT	0.02	18.5000
		0.3700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.018613	0.005404	0.023417
Material Cost \$	0.370000		0.370000
Equipment Hours			0.023417

Components In This Task: _____

TASK DATA FORM

Task Code: 0637315

Component: SINGLE UNIT GLASS SKYLIGHT System: CEILINGS Subsystem: GLASS
 Task Description: REPLACE SKYLIGHT INTEGRATED WITH STRUCTURE
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.0899 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.005900
2.REMOVE UNIT SKYLIGHT	0.015726
3.INSPECT / REMOVE FLASHING	0.047520
4.REPLACE SEAL	0.047520
5.INSTALL NEW UNIT	0.015726
6.REMOVE SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
SKYLIGHT	1	18.5000
		18.5000

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.138292	0.041488	0.179780
Material Cost \$	18.500000		18.500000
Equipment Hours			0.089890

Components In This Task: _____

TASK DATA FORM

Task Code: 0637322

Component: SINGLE UNIT GLASS SKYLIGHT System: CEILINGS Subsystem: GLASS
 Task Description: REPAIR SINGLE UNIT GLASS SKYLIGHT
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 6.00 L: 9.00
 Persons per Team: 1 Task Duration: 0.0233 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.SET-UP / REMOVE LADDER	0.002100	SKYLIGHT	15.5000
2.REMOVE GLAZING	0.007901		0.3100
3.INSPECT/CHANGE GASKET/SEAL	0.000018		
4.REINSTALL GLAZING	0.007901		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.017920	0.005376	0.023296
Material Cost \$	0.310000		0.310000
Equipment Hours			0.023296

Components In This Task: _____

TASK DATA FORM

Task Code: 0637325

Component: SINGLE UNIT GLASS SKYLIGHT System: CEILINGS Subsystem: GLASS
 Task Description: REPLACE SKYLIGHT INTEGRATED WITH STRUCTURE
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
 Persons per Team: 2 Task Duration: 0.6129 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources	
Subtask Description	Labor Hrs	Description	Unit Cost
1.SET-UP/SECURE/CLIMB SCAFFOLD	0.005900	SKYLIGHT	15.5000
2.REMOVE FRAMED GLAZING	0.015726		15.5000
3.INSPECT / REMOVE SEALANT	0.047520		
4.INSTALL NEW UNIT	0.015726		
5.REFLASH NEW UNIT	0.852200		
6.REMOVE SCAFFOLD	0.005900		

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.942972	0.282892	1.225864
Material Cost \$	15.500000		15.500000
Equipment Hours			0.612932

Components In This Task: _____

TASK DATA FORM

Task Code: 0639102

Component: ACOUSTIC TILE SPECIAL PUR. System: CEILINGS Subsystem: SPECIAL SURFACES
 Task Description: REPAIR SPEC.PURPOSE ACOUSTIC TILE CEILING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0028 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE,CLIMB UP/DOWN LADDER	0.002100	ACOUST.TILE	0.02 SF	0.6600
2.REMOVE DAMAGED TILE & REPLACE	0.000050	CEILING CEM.	0.01 SF	0.6000
3.REMOVE OLD ODD CUT TILE	0.000008	SOUND ABSORB	0.02 SF	0.1900
4.LEVEL MAIN TEES	0.000008			0.0230
5.ADJUSTMENT OF HANGERS	0.000004			
6.SWEEP & CLEAN DEBRIS	0.000004			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002174	0.000652	0.002826
Material Cost \$	0.023000		0.023000
Equipment Hours			0.002826

Components In This Task: _____

TASK DATA FORM

Task Code: 0639105

Component: ACOUSTIC TILE SPECIAL PUR. System: CEILINGS Subsystem: SPECIAL SURFACES
 Task Description: REPLACE SPEC.PURPOSE ACOUSTIC TILE CEILING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 55.00 A: 65.00 L: 75.00
 Persons per Team: 2 Task Duration: 0.0038 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.MOVE,CLIMB UP/DOWN LADDER	0.002100	ACOUST.TILE	1 SF	0.6600
2.REMOVE DAMAGED TILE & REPLACE	0.002500	CEILING CEM.	0.5 SF	0.6000
3.REMOVE OLD ODD CUT TILE	0.000400	SOUND ABSORB	1 SF	0.1900
4.LEVEL MAIN TEES	0.000400	T-BARS	1 SF	0.5900
5.ADJUSTMENT OF HANGERS	0.000200			1.7400
6.SWEEP & CLEAN DEBRIS	0.000200			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.005800	0.001740	0.007540
Material Cost \$	1.740000		1.740000
Equipment Hours			0.003770

Components In This Task: _____

TASK DATA FORM

Task Code: 0639202

Component: ACOUSTIC TILE (FIRE RATED) System: CEILINGS Subsystem: SPECIAL SURFACES
 Task Description: REPAIR ACOUSTIC (FIRE RATED) TILE CEILING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 10.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0028 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.MOVE,CLIMB UP/DOWN LADDER	0.002100
2.REMOVE DAMAGED TILE & REPLACE	0.000050
3.REMOVE OLD ODD CUT ACOUST.TILE	0.000008
4.LEVEL MAIN TEES	0.000008
5.ADJUSTMENT OF HANGERS	0.000004
6.SWEEP & CLEAN DEBRIS	0.000004

Material Resources

Description	Quantity	Unit Cost
ACOUST.TILE	0.02 SF	0.8000
CEILING CEM.	0.01 SF	0.6000
		0.0220

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002174	0.000652	0.002826
Material Cost \$	0.022000		0.022000
Equipment Hours			0.002826

Components In This Task: _____

TASK DATA FORM

Task Code: 0639205

Component: ACOUSTIC TILE (FIRE RATED) System: CEILINGS Subsystem: SPECIAL SURFACES
 Task Description: REPAIR ACOUSTIC (FIRE RATED) TILE CEILING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 55.00 A: 65.00 L: 75.00
 Persons per Team: 2 Task Duration: 0.0038 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.MOVE,CLIMB UP/DOWN LADDER	0.002100
2.REMOVE DAMAGED TILE & REPLACE	0.002500
3.REMOVE ODD CUT ACOUSTIC TILE	0.000400
4.LEVEL MAIN TEES	0.000400
5.ADJUSTMENT OF HANGERS	0.000200
6.SWEEP & CLEAN DEBRIS	0.000200

Material Resources

Description	Quantity	Unit Cost
ACOUST.TILE	1 SF	0.8000
CEILING CEM.	0.5 SF	0.6000
T-BARS	1 SF	0.5900
		1.6900

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.005800	0.001740	0.007540
Material Cost \$	1.690000		1.690000
Equipment Hours			0.003770

Components In This Task: _____

TASK DATA FORM

Task Code: 0639302

Component: ASB.-ACOS. FIRE RTD. TILE System: CEILINGS Subsystem: SPECIAL SURFACES
 Task Description: REPAIR ASBESTOS ACOUSTICAL FIRE RATED TILE FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0095 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.PLACE LADDER	0.002100	ASBESTOS	0.02	0.5500
2.REMOVE DAMAGED TILE	0.000400			0.0110
3.REPLACE WITH NEW TILE	0.004800			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.007300	0.002190	0.009490
Material Cost \$	0.011000		0.011000
Equipment Hours			0.009490

Components In This Task: _____

TASK DATA FORM

Task Code: 0639303

Component: ASB.-ACOS. FIRE RTD. TILE System: CEILINGS Subsystem: SPECIAL SURFACES
 Task Description: REFINISH REPAIRED ASB.-ACOS. FIRE RTD TILE FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
 Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources		Material Resources		
Subtask Description	Labor Hrs	Description	Quantity	Unit Cost
1.WIPE SURFACE	0.000100	PAINT	0.02 SF	0.0600
2.PREPARE SURFACE	0.000100			0.0012
3.REFINISH SURFACE	0.000300			

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.000500	0.000150	0.000650
Material Cost \$	0.001200		0.001200
Equipment Hours			0.000650

Components In This Task: _____

TASK DATA FORM

Task Code: 0639304

Component: ASB.-ACOS. FIRE RTD. TILE System: CEILINGS Subsystem: SPECIAL SURFACES
 Task Description: REFINISH ASBESTOS ACOUSTICAL FIRE RTD TILE FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0053 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.000650
2.WIPE SURFACE	0.000225
3.REFINISH SURFACE	0.003225

Material Resources

Description	Quantity	Unit Cost
PAINT	0.25 SF	0.0600
		0.0150

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.004100	0.001230	0.005330
Material Cost \$	0.015000		0.015000
Equipment Hours			0.005330

Components In This Task: _____

TASK DATA FORM

Task Code: 0639305

Component: ASB.-ACOS. FIRE RTD. TILE System: CEILINGS Subsystem: SPECIAL SURFACES
 Task Description: REPLACE ASBESTOS-ACOUSTICAL FIRE RTD TILE FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 55.00 A: 65.00 L: 75.00
 Persons per Team: 2 Task Duration: 0.1750 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PLACE SCAFFOLD	0.005900
2.REMOVE OLD TILES	0.017600
3.REPLACE WITH NEW TILES	0.239900
4.REMOVE SCAFFOLD	0.005900

Material Resources

Description	Quantity	Unit Cost
ASBESTOS	1 SF	0.5500
		0.5500

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.269300	0.080790	0.350090
Material Cost \$	0.550000		0.550000
Equipment Hours			0.175045

Components In This Task: _____

TASK DATA FORM

Task Code: 0639306

Component: ASB.-ACOS. FIRE RTD. TILE System: CEILINGS Subsystem: SPECIAL SURFACES
 Task Description: REFINISH REPLACED ASB.-ACOS. FIRE RTD TILE FINISH
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 55.00 A: 65.00 L: 75.00
 Persons per Team: 1 Task Duration: 0.0213 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.PREPARE SURFACE	0.002600
2.WIPE SURFACE	0.000900
3.REFINISH SURFACE	0.012900

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0600
		0.0600

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.016400	0.004920	0.021320
Material Cost \$	0.060000		0.060000
Equipment Hours			0.021320

Components In This Task:

TASK DATA FORM

Task Code: 0639402

Component: FIBERGLASS PANELS, RIGID System: CEILINGS Subsystem: SPECIAL SURFACES
 Task Description: REPAIR FIBERGLASS PANELS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/TAKE DOWN LADDER	0.002100
2.REMOVE DAMAGED FIBERGLASS PANEL	0.000075
3.REINSTALL NEW FIBERGLASS PANEL	0.000133

Material Resources

Description	Quantity	Unit Cost
PANEL	0.02 SF	1.5000
		0.0300

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002308	0.000692	0.003000
Material Cost \$	0.030000		0.030000
Equipment Hours			0.003000

Components In This Task:

TASK DATA FORM

Task Code: 0639403

Component: FIBERGLASS PANELS, RIGID System: CEILINGS Subsystem: SPECIAL SURFACES
 Task Description: REFINISH REPAIRED FIBERGLASS PANELS, RIGID
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 12.00
 Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE/TAKE DOWN LADDER	0.002100
2.PREPARE SURFACE	0.000020
3.WASH/DRY SURFACE	0.000023
4.REFINISH SURFACE	0.000178

Material Resources

Description	Quantity	Unit Cost
PAINT	0.02 SF	0.0800
		0.0016

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.002321	0.000696	0.003017
Material Cost \$	0.001600		0.001600
Equipment Hours			0.003017

Components In This Task: _____

TASK DATA FORM

Task Code: 0639404

Component: FIBERGLASS PANELS, RIGID System: CEILINGS Subsystem: SPECIAL SURFACES
 Task Description: REFINISH FIBERGLASS PANELS, RIGID
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
 Persons per Team: 1 Task Duration: 0.0074 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.001475
2.PREPARE SURFACE	0.000228
3.WASH/DRY SURFACE	0.000290
4.REFINISH SURFACE	0.002225
5.REMOVE SCAFFOLDING	0.001475

Material Resources

Description	Quantity	Unit Cost
PAINT	0.25 SF	0.0800
		0.0200

NOTE: EACH YEAR 1/4 OF TOTAL SURFACE WILL BE REFINISHED

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.005693	0.001708	0.007401
Material Cost \$	0.020000		0.020000
Equipment Hours			0.007401

Components In This Task: _____

TASK DATA FORM

Task Code: 0639405

Component: FIBERGLASS PANELS, RIGID System: CEILINGS Subsystem: SPECIAL SURFACES
 Task Description: REPLACE FIBERGLASS PANELS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
 Persons per Team: 2 Task Duration: 0.0179 hours Once every (H,A,L) years
 Trade: CARPENTRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.005900
2.REMOVE OLD FIBERGLASS PANEL	0.003758
3.REMOVE OLD FURRING	0.003518
4.REINSTALL NEW FURRING	0.001760
5.REINSTALL NEW FIBERGLASS PANEL	0.006670
6.REMOVE SCAFFOLDING	0.005900

Material Resources

Description	Quantity	Unit Cost
PANEL	1 SF	1.5000
WOOD FURRING	0.25/FT	0.3700
		1.5925

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.027506	0.008252	0.035758
Material Cost \$	1.592500		1.592500
Equipment Hours			0.017879

Components In This Task:

TASK DATA FORM

Task Code: 0639406

Component: FIBERGLASS PANELS, RIGID System: CEILINGS Subsystem: SPECIAL SURFACES
 Task Description: REFINISH REPLACED FIBERGLASS PANEL, RIGID
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
 Persons per Team: 1 Task Duration: 0.0296 hours Once every (H,A,L) years
 Trade: PAINTING Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP/SECURE SCAFFOLDING	0.005900
2.PREPARE SURFACE	0.000910
3.WASH/DRY SURFACE	0.001160
4.REFINISH SURFACE	0.008900
5.REMOVE SCAFFOLDING	0.005900

Material Resources

Description	Quantity	Unit Cost
PAINT	1 SF	0.0800
		0.0800

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.022770	0.006831	0.029601
Material Cost \$	0.080000		0.080000
Equipment Hours			0.029601

Components In This Task:

TASK DATA FORM

Task Code: 063A102

Component: CONCRETE (UNFINISHED) System: CEILINGS Subsystem: CONCRETE
 Task Description: MINOR REPAIRS TO CONCRETE CEILINGS
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00
 Persons per Team: 1 Task Duration: 0.0086 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1.REPAIR SPALL (1XEPS)	0.005600
2.PREPARE CONCRETE OR MORTAR	0.000500
3.REMOVE DEBRIS	0.000500

Material Resources

Description	Quantity	Unit Cost
CONCRETE	0.003 CF	1.5900
		0.0048

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006600	0.001980	0.008580
Material Cost \$	0.004770		0.004770
Equipment Hours			0.008580

Components In This Task: _____

TASK DATA FORM

Task Code: 063A105

Component: CONCRETE (UNFINISHED) System: CEILINGS Subsystem: CONCRETE
 Task Description: REPLACE (UNFINISHED) CONCRETE CEILING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 1.9043 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP SCAFFOLDING	0.005900
2.BRAEKUP CONCRETE	1.677900
3.LOAD INTO TRUCK	0.281200
4.PLACE CONCRETE FORM	0.228600
5.POUR CONCRETE	0.700200
6.FINISH CONCRETE	0.030000
7.REMOVE SCAFFOLDING	0.005900

Material Resources

Description	Quantity	Unit Cost
CONCRETE	1 SF	2.0000
FORM WORK	1 SF	1.3700
REINFORCING	1 SF	1.0000
		4.3700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.929700	0.878910	3.808610
Material Cost \$	4.370000		4.370000
Equipment Hours			1.904305

Components In This Task: _____

TASK DATA FORM

Task Code: 063A202

Component: CONCRETE (FINISHED) System: CEILINGS Subsystem: CONCRETE
 Task Description: MINOR REPAIRS TO FINISHED CONCRETE CEILING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00
 Persons per Team: 1 Task Duration: 0.0086 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1. REPAIR SPALL (2XEPS)	0.005600
2. PREPARE CONCRETE OR MORTAR	0.000500
3. REMOVE DEBRIS	0.000500

Material Resources

Description	Quantity	Unit Cost
CONCRETE	0.003 CF	1.5900
		0.0048

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.006600	0.001980	0.008580
Material Cost \$	0.004770		0.004770
Equipment Hours			0.008580

Components In This Task: _____

TASK DATA FORM

Task Code: 063A204

Component: CONCRETE (FINISHED) System: CEILINGS Subsystem: CONCRETE
 Task Description: REFINISH CONCRETE CEILING
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 25.00 L: 50.00
 Persons per Team: 2 Task Duration: 0.0030 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 0

Labor Resources

Subtask Description	Labor Hrs
1. BLEND NEW/OLD ADJACENT SURFACES	0.004600

Material Resources

Description	Quantity	Unit Cost
TOPPING	1 SF	0.7200
		0.7200

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	0.004600	0.001380	0.005980
Material Cost \$	0.720000		0.720000
Equipment Hours			0.002990

Components In This Task: _____

TASK DATA FORM

Task Code: 063A205

Component: CONCRETE (FINISHED) System: CEILINGS Subsystem: CONCRETE
 Task Description: REPLACE FINISHED CONCRETE SLAB 2" - 4"
 Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
 Persons per Team: 2 Task Duration: 1.9043 hours Once every (H,A,L) years
 Trade: MASONRY Task Classification: 1

Labor Resources

Subtask Description	Labor Hrs
1.SET-UP SCAFFOLDING	0.005900
2.REMOVE BROKENUP CONCRETE	1.677900
3.LOAD INTO TRUCK	0.281200
4.PLACE CONCRETE FORM	0.228600
5.POUR CONCRETE	0.700200
6.FINISH CONCRETE	0.030000
7.REMOVE SCAFFOLDING	0.005900

Material Resources

Description	Quantity	Unit Cost
CONCRETE	1 SF	2.0000
FORM WORK	1 SF	1.3700
REINFORCING	1 SF	1.0000
		4.3700

SUMMARY

Resources UOM	Direct	Indirect	Total
Labor Hours	2.929700	0.878910	3.808610
Material Cost \$	4.370000		4.370000
Equipment Hours			1.904305

Components In This Task: _____

APPENDIX D:
TASK DATA BASE RESOURCE SUMMARY TABLES

CACES	DESCRIPTION	UM	TRD	CLASS	FREQ	HIGH AVE	TUPMTH=Task	Work Performance	Method	EQUIPMENT
							LOW FREQ	LABOR HOURS	MATERIAL COSTS	HOURS TUPMTH
1 1	0300000 ROOFING									
2 1	0310000 ROOFING									
3 1	0311000 ROOF COVERING									
4 1	0311100 BUILT-UP ROOFING									
0311101	DEBRIS REMOVAL BY HAND & VISUAL INSPECT.	2	17	0	.40	.50	.60	.001404	.000000	.001404 IC1111
0311102	NON-DESTRUCTIVE MOISTURE INSP. - BUILTUP	2	17	0	2.00	3.00	4.00	.001404	.000000	.001404 IC1111
0311103	MINOR MEMBRANE REPAIRS - BUILT UP ROOF	2	17	0	.75	1.00	1.25	.000595	.008856	.000595 IC1111
0311104	MINOR MEMBRANE REPLACEMENT - BUILTUP RF.	2	17	0	18.00	20.00	22.00	.003757	.002550	.001878 IC1111
0311105	FLASHING REPAIRS - BUILTUP ROOF	2	17	0	1.00	1.00	1.25	.000395	.020600	.000198 IC1111
0311106	PLACE NEW MEMBRANE OVER EXISTG.BUILTUP RF	2	17	0	12.00	14.00	16.00	.000395	.000395	.000198 IC1111
0311107	MEMBRANE REMOVAL & REPLACEMENT.BUILTUP RF.	2	17	0	26.00	28.00	30.00	.049384	.663000	.024142 CC1111
4 2	0311200 SINGLE PLY ROOFING									
5 1	0311210 MOD. BITUMINOUS / THERMOPLASTIC									
0311211	DEBRIS REMOVAL-HAND & VIS.INSPECT-M.B./T.	2	17	0	.90	1.00	1.10	.000754	.000000	.000754 IC1111
0311212	NON-DESTRUCTIVE MOISTURE INSP. - M.B./T.	2	17	0	2.00	3.00	4.00	.001404	.000000	.001404 IC1111
0311213	MINOR MEMBRANE REPAIRS - M.B./T.	2	17	0	.75	1.00	1.25	.000469	.012000	.000469 IC1111
0311214	REPAIRS M.B./T. ROOF	2	17	0	9.00	10.00	11.00	.000360	.145000	.000360 IC1111
0311215	FLASHING REPAIRS M.B./T. ROOF	2	17	0	.75	1.00	1.25	.037524	.012600	.037524 IC1111
0311217	MEMBRANE REPLACEMENT OR REPAIR M.B./T.	2	17	0	18.00	20.00	22.00	.056588	.810000	.056588 CC1111
5 2	0311220 THERMOSETTING									
0311221	DEBRIS REMOV.BY HAND & VIS. INSP.-THERMO	2	17	0	.90	1.00	1.10	.000754	.000000	.000754 IC1111
0311222	NON-DESTRUCTIVE MOISTURE INSP.-THERMOSET	2	17	0	2.00	3.00	4.00	.001404	.000000	.001404 IC1111
0311223	MINOR MEMBRANE REPAIRS - THERMOSETG.	2	17	0	.75	1.00	1.25	.000432	.009800	.000432 IC1111
0311224	MINOR REPLACEMENT - THERMOSETTING	2	17	0	9.00	10.00	11.00	.000996	.137500	.000996 IC1111
0311225	FLASHING REPAIRS - THERMOSETTING	2	17	0	3.00	3.30	3.70	.000500	.022400	.000500 IC1111
0311227	MEMBRANE REPLACEMENT - THERMOSETTING	2	17	0	18.00	20.00	22.00	.036828	.660000	.036828 CC1111
4 3	0311300 STEEP ROOFING									
5 1	0311310 SLATE									
0311312	NON-DESTRUCTIVE MOISTURE INSPCT.-SLATE	2	17	0	2.00	3.00	4.00	.000754	.000000	.000754 IC1111
0311313	REPAIRS - SLATE ROOF	2	17	0	.75	1.00	1.25	.002256	.012600	.002256 IC1111
0311314	MINOR TILE REPLACEMENT - SLATE ROOF	2	17	0	18.00	20.00	22.00	.001933	.025500	.001933 IC1111
0311315	FLASHING REPAIRS - SLATE ROOF	2	17	0	9.00	10.00	11.00	.000261	.012600	.000261 IC1111
0311317	TOTAL ROOF REPLACEMENT - SLATE ROOF	2	17	0	63.00	70.00	77.00	.068848	1.321300	.068848 CC1111
5 2	0311320 CEMENT ASBESTOS									
0311321	DEBRIS REMOV.BY HAND+VIS.INSPECT.-CENT ASB.	2	17	0	.90	1.00	1.10	.000754	.000000	.000754 IC1111
0311322	NON-DESTRUCTIVE MOISTURE INSPCT.-CENT ASB.	2	17	0	2.00	3.00	4.00	.001404	.000000	.001404 IC1111
0311323	REPAIR - CEMENT ASBESTOS ROOF	2	17	0	.75	1.00	1.25	.001007	.017908	.001007 IC1111
0311324	MINOR REPLACEMENT - CEMENT ASBESTOS	2	17	0	18.00	20.00	22.00	.001144	.097500	.001144 IC1111
0311325	FLASHING REPAIR - CEMENT ASBESTOS	2	17	0	.75	1.10	1.25	.000261	.012600	.000261 IC1111
0311327	TOTAL ROOF REPLACEMENT - CEMENT ASBESTOS	2	17	0	63.00	70.00	77.00	.054366	.709340	.054366 CC1111
5 3	0311330 TILE									
0311331	DEBRIS REMOV.BY HAND & VISUAL INSP.-TILE	2	17	0	.90	1.00	1.10	.000754	.000000	.000754 IC1111
0311332	NON-DESTRUCTIVE MOISTURE INSPCT.- TILE	2	17	0	2.00	3.00	4.00	.001404	.000000	.001404 IC1111
0311333	REPAIR - TILE ROOF	2	17	0	.75	1.00	1.25	.000637	.003000	.000637 IC1111
0311334	MINOR REPLACEMENT - TILE ROOF	2	17	0	18.00	20.00	22.00	.003003	.737500	.003003 IC1111
0311335	FLASHING REPAIR - TILE ROOF	2	17	0	1.00	1.00	1.25	.000263	.012600	.000263 IC1111
0311337	TOTAL ROOF REPLACEMENT - TILE ROOF	2	17	0	63.00	70.00	77.00	.101686	3.397200	.101686 CC1111
5 4	0311340 ROLL ROOFING									
0311341	DEBRIS REMOV.BY HAND & VIS.INSPECT.-ROLL RF	2	17	0	.90	1.00	1.10	.000754	.000000	.000754 IC1111
0311342	NON-DESTRUCTIVE MOISTURE INSPCT.-ROLL RFG.	2	17	0	2.00	3.00	4.00	.001404	.000000	.001404 IC1111
0311343	MINOR ROOFING REPAIR - ROLL ROOFING	2	17	0	.75	1.00	1.25	.006531	.030000	.006531 IC1111
0311344	MINOR REPLACEMENT - ROLL ROOFING	2	17	0	18.00	20.00	22.00	.001007	.148200	.001007 IC1111

UM=Unit of Measure		TRD=Trade Index	Class=Task	Classification	TWPMTH=Task	Work	Performance	Method
CACES	DESCRIPTION	UM	TRD	CLASS	FREQ	HIGH AVE FREQ	LABOR HOURS	MATERIAL COSTS
0311345	FLASHING REPAIRS - ROLL ROOFING	2	17	0	1.25	.000342	.000342	.012600
0311347	TOTAL ROOF REPLACEMENT - ROLL ROOFING	2	17	0	11.00	.041405	.041405	.707200
5	0311350 SHINGLES							
0311351	DEBRIS REMOV.BY HAND & VIS. INSP. - SHINGLE	2	17	0	1.10	.000754	.000754	.000000
0311352	NON-DESTRUCTIVE MOISTURE INSP. - SHINGLE	2	17	0	4.00	.000234	.000234	.000000
0311353	MINOR REPAIRS - SHINGLED ROOF	2	17	0	1.25	.001310	.001310	.008200
0311354	MINOR REPLACEMENT - SHINGLED ROOF	2	17	0	6.00	.000822	.000822	.010250
0311355	FLASHING REPAIRS - SHINGLED ROOF	2	17	0	1.25	.000348	.000348	.012600
0311356	REPLACE NEW OVER EXISTING-SHINGLED RFG.	2	17	0	22.00	.029961	.029961	.410000
0311357	REMOVAL AND REPLACEMENT OF SHINGLED ROOF	2	17	0	44.00	.041180	.041180	.702800
5	0311360 METAL							
0311361	DEBRIS REMOV.BY HAND&VIS. INSP.-METAL RFG	2	17	0	1.10	.000754	.000754	.000000
0311362	NON-DESTRUCT. MOISTURE INSPCT. -METAL RFG	2	17	0	4.00	.001404	.001404	.000000
0311363	MINOR REPAIRS - METAL ROOF	2	17	0	5.56	.000705	.000705	.007000
0311364	MINOR REPLACEMENT - METAL ROOF	2	17	0	22.00	.006786	.006786	.051250
0311365	FLASHING REPLACEMENT - METAL ROOF	2	17	0	1.25	.000588	.000588	.012600
0311367	TOTAL METAL PANEL REPLACEMENT-METAL ROOF	2	17	0	33.00	.362648	.362648	2.050000
1	0400000 EXTERIOR CLOSURE							
2	0410000 EXTERIOR WALLS							
3	0411000 EXTERIOR WALL CONSTRUCTION							
3	0412000 INTERIOR SKIN CONSTRUCTION							
3	0413000 SCREEN WALLS							
3	0414000 SOFFITS AND FACIA							
3	0415000 EXTERIOR FINISHES							
4	0415100 ADOBE EXTERIOR FINISH							
5	0415110 first floor							
0415112	REPAIR ADOBE EXTERIOR WALL - 1ST FLOOR	2	16	0	5.00	8.00	.024180	.026000
0415113	REFINISH REPAIRED ADOBE EXT. WALL 1ST FL.	2	16	0	5.00	8.00	.000130	.015200
0415114	REFINISH ADOBE EXTERIOR WALL 1ST FLOOR	2	16	0	3.00	5.00	.017550	.300000
0415115	REPLACE ADOBE EXTERIOR WALL - 1ST FLOOR	2	16	0	299.00	300.00	1.092130	1.300000
0415116	REFINISH REPLACED ADOBE EXT. WALL 1ST FL.	2	16	0	299.00	300.00	.017550	.760000
5	0415120 second floor							
0415122	REPAIR ADOBE EXTERIOR WALL - 2ND FLOOR	2	16	0	5.00	8.00	.041210	.026000
0415123	REFINISH REPAIRED ADOBE EXT. WALL 2ND FL.	2	16	0	5.00	8.00	.017550	.015200
0415124	REFINISH ADOBE EXTERIOR WALL 2ND FLOOR	2	16	0	3.00	5.00	.032370	.300000
0415125	REPLACE ADOBE EXTERIOR WALL - 2ND FLOOR	2	16	0	299.00	300.00	1.214330	1.300000
0415126	REFINISH REPLACED ADOBE EXT. WALL 2ND FL.	2	16	0	299.00	300.00	.032370	.760000
5	0415130 third + floors							
0415132	REPAIR ADOBE EXTERIOR WALL - 3RD+ FLOORS	2	16	0	5.00	8.00	.051350	.026000
0415133	REFINISH REPAIRED ADOBE EXT. WALL 3RD+FL.	2	16	0	5.00	8.00	.025610	.015200
0415134	REFINISH ADOBE EXT. WALL 3RD + FLOORS	2	16	0	3.00	5.00	.046930	.300000
0415135	REPLACE ADOBE EXTERIOR WALL - 3RD+FLOORS	2	16	0	299.00	300.00	1.336400	1.300000
0415136	REFINISH REPLACED ADOBE EXT. WALL 3RD+FL.	2	16	0	299.00	300.00	.046930	.760000
4	0415200 CLAY BRICK EXTERIOR FINISH							
5	0415210 first floor							
0415212	REPAIR CLAY BRICK EXTERIOR WALL -1ST FL.	2	16	0	20.00	25.00	.024180	.023000
0415215	REPLACE CLAY BRICK EXTERIOR WALL -1ST FL.	2	16	0	499.00	500.00	1.092130	1.150000
5	0415220 second floor							
0415222	REPAIR CLAY BRICK EXTERIOR WALL-2ND FL.	2	16	0	20.00	25.00	.041210	.022000
0415225	REPLACE CLAY BRICK EXTERIOR WALL-2ND FL.	2	16	0	499.00	500.00	1.214330	1.150000
5	0415230 third + floors							
0415232	REPAIR CLAY BRICK EXTERIOR WALL-3RD+ FL.	2	16	0	20.00	25.00	.050960	.023000

UM=Unit of Measure		TRD=Trade Index	Class=Task Classification		TWPMT=Task Work Performance Method					
CACES	DESCRIPTION	UM	TRD	CLASS	FREQ	AVE FREQ	LABOR HOURS	MATERIAL COSTS	EQUIPMENT HOURS	TPMPTH
0415235	REPLACE CLAY BRICK EXTERIOR WALL-3RD+FL.	2	16	0	499.00	500.00	1.336400	1.150000	1.336400	IC1111
4	0415300 CLAY BRICK (PAINTED) EXT. FINISH									
5	0415310 first floor									
0415312	REPAIR PNTD CLAY BRICK EXT. WALL 1ST FL.	2	16	0	20.00	25.00	.024180	.023000	.024180	IC1111
0415313	REFIN. REPAIR. PNTD CLAY BRICK EXT. 1ST FL.	2	5	0	20.00	25.00	.006500	.001600	.006500	IC1111
0415314	REFIN. PNTD CLAY BRICK EXT. WALL 1ST FL.	2	5	0	5.00	8.00	.028249	.060000	.028249	IC1111
0415315	REPLACE PNTD CLAY BRICK EXT. WALL 1ST FL.	2	16	0	449.00	500.00	1.092130	1.150000	1.092130	IC1111
0415316	REFIN. REPLCD PNTD. CLAY BRICK EXT. 1ST FL.	2	5	0	499.00	500.00	.036530	.080000	.036530	CC1111
5	0415320 second floor									
0415322	REPAIR PNTD CLAY BRICK EXT. WALL 2ND FL.	2	16	0	20.00	25.00	.041210	1.150000	.041210	IC1111
0415323	REFIN. REPAIR. PNTD CLAY BRICK EXT. 2ND FL.	2	5	0	20.00	25.00	.017940	.001600	.017940	IC1111
0415324	REFIN. PNTD. CLAY BRICK EXT. WALL 2ND FL.	2	5	0	5.00	8.00	.044165	.060000	.044165	CC1111
0415325	REPLACE PNTD. CLAY BRICK EXT. WALL 2ND FL.	2	16	0	499.00	500.00	1.214330	1.150000	1.214330	IC1111
0415326	REFIN. REPLCD. PNTD. CLAY BRICK EXT. 2ND FL.	2	5	0	499.00	500.00	.053170	.080000	.053170	CC1111
5	0415330 third + floors									
0415332	REPAIR PNTD. CLAY BRICK EXT. WALL 3RD+FLS.	2	16	0	20.00	25.00	.051350	.023000	.051350	IC1111
0415333	REFIN. REPAIR. PNTD. CLAY BRICK EXT. 3RD+FL.	2	5	0	20.00	25.00	.026260	.001600	.026260	IC1111
0415334	REFIN. PNTD. CLAY BRICK EXT. WALL 3RD+FLS.	2	5	0	5.00	8.00	.059691	.060000	.059691	CC1111
0415335	REPLACE PNTD. CLAY BRICK EXT. WALL 3RD+FL.	2	16	0	499.00	500.00	1.336400	1.150000	1.336400	IC1111
0415336	REFIN. REPLCD. PNTD. CLAY BRICK EXT. 3RD+FL.	2	5	0	499.00	500.00	.069680	.080000	.069680	CC1111
4	0415400 CONCRETE BRICK EXTERIOR FINISH									
5	0415410 first floor									
0415412	REPAIR CONCRETE BRICK EXT. WALL 1ST FL.	2	16	0	20.00	25.00	.024180	.027800	.024180	IC1111
0415415	REPLACE CONCRETE BRICK EXT. WALL 1ST FL.	2	16	0	499.00	500.00	1.092130	1.390000	1.092130	IC1111
5	0415420 second floor									
0415422	REPAIR CONCRETE BRICK EXT. WALL 2ND FL.	2	16	0	20.00	25.00	.041210	.027800	.041210	IC1111
0415425	REPLACE CONCRETE BRICK EXT. WALL 2ND FL.	2	16	0	499.00	500.00	1.214200	1.390000	1.214200	IC1111
5	0415430 third + floors									
0415432	REPAIR CONCRETE BRICK EXT. WALL 3RD+ FL.	2	16	0	20.00	25.00	.051350	.027800	.051350	IC1111
0415435	REPLACE CONCRETE BRICK EXT. WALL 3RD+FLS.	2	16	0	499.00	500.00	1.336400	1.390000	1.336400	IC1111
4	0415500 CONCRETE BRICK (PAINTED) EXT. FINISH									
5	0415510 first floor									
0415512	REPR. PNTD. CONCRETE BRICK EXT. WALL 1ST FL	2	16	0	20.00	25.00	.024180	.027800	.024180	IC1111
0415513	RFN. RPRD. PNTD. CONC. BRICK EXT. WALL 1ST FL	2	5	0	20.00	25.00	.003250	.001600	.003250	IC1111
0415514	REFN. PNT. CONCRETE BRICK EXT. WALL 1ST FL.	2	5	0	6.00	8.00	.028249	.060000	.028249	CC1111
0415515	REPLC. PNTD. CONC. BLOCK EXT. WALL 1ST FL.	2	16	0	499.00	500.00	1.092130	1.390000	1.092130	IC1111
0415516	RFN. RPLC. PNTD. CONC. BRICK EXT. WALL 1ST FL	2	5	0	499.00	500.00	.036530	.080000	.036530	CC1111
5	0415520 second floor									
0415522	REPR. PNTD. CONCRETE BRICK EXT. WALL 2ND FL	2	16	0	20.00	25.00	.041210	.027800	.041210	IC1111
0415523	RFN. RPRD. PNTD. CONC. BRICK EXT. WALL 2ND FL	2	5	0	20.00	25.00	.018070	.001600	.018070	IC1111
0415524	REFIN. PNTD. CONC. BRICK EXT. WALL 2ND FL.	2	5	0	6.00	8.00	.044165	.060000	.044165	CC1111
0415525	REPLC. PNTD. CONC. BRICK EXT. WALL 2ND FL.	2	16	0	499.00	500.00	1.214330	1.390000	1.214330	IC1111
0415526	RFN. RPLC. PNTD. CONC. BRICK EXT. WALL 2ND FL	2	5	0	499.00	500.00	.053170	.080000	.053170	CC1111
5	0415530 third + floors									
0415532	REPR. PNTD. CONCRETE BRICK EXT. WALL 3RD+FL	2	16	0	20.00	25.00	.051350	.027800	.051350	IC1111
0415533	RFN. RPRD. PNTD. CONC. BRICK EXT. WALL 3RD+FL	2	5	0	20.00	25.00	.026260	.001600	.026260	IC1111
0415534	REFIN. PNTD. CONC. BRICK EXT. WALL 3RD+ FL.	2	5	0	6.00	8.00	.059691	.060000	.059691	CC1111
0415535	RPLC. PNTD. CONC. BRICK EXT. WALL 3RD+FLS.	2	16	0	499.00	500.00	1.336400	1.390000	1.336400	IC1111
0415536	RFN. RPLC. PNTD. CONC. BRICK EXT. WALL 3RD+FL	2	5	0	499.00	500.00	.069680	.080000	.069680	CC1111
4	0415600 STRUCTURAL CLAY TILE EXTERIOR FINISH									
5	0415610 first floor									
0415612	REPAIR STRUCT. CLAY TILE EXT. WALL 1ST FL.	2	16	0	20.00	25.00	.006500	.181200	.006500	IC1111
0415615	REPLACE STRUC. CLAY TILE EXT. WALL 1ST FL.	2	16	0	499.00	500.00	.201500	9.060000	.201500	IC1111

CAGES	DESCRIPTION	UM	TRD	CLASS	FREQ	HIGH	AVE	LOW	FREQ	LABOR	HOURS	Method	MATERIAL	COSTS	EQUIPMENT	HOURS	TUPMTH
5	0415620 second floor																
0415622	REPAIR STRUC.CLAY TILE EXT. WALL 2ND FL.	2	16	0	20.00	25.00	500.00	30.00			.021450			.181200		.021450	IC1111
0415625	REPLACE STRUC.CLAY TILE EXT. WALL 2ND FL.	2	16	0	499.00	500.00	501.00				.234650			9.060000		.234650	IC1111
5	0415630 third + floors																
0415632	REPAIR STRUC.CLAY TILE EXT. WALL 3RD+FLS.	2	16	0	20.00	25.00	500.00	30.00			.030030			.181200		.030030	IC1111
0415635	REPLACE STRUC.CLAY TILE EXT. WALL 3RD+FL.	2	16	0	499.00	500.00	501.00				.267670			9.060000		.267670	IC1111
5	0415700 STRUCTURAL CLAY TILE (WP/P) EXT. FIN.																
4	0415710 first floor																
0415712	REPR.PNTD.STRUC.CLAY TILE EXT. 1ST FL.	2	16	0	20.00	25.00	500.00	30.00			.006240			.181200		.006240	IC1111
0415713	RFN.RPR.PNT.STRUC.CLAY TILE EXT. 1ST FL.	2	5	0	20.00	25.00	500.00	30.00			.003250			.001600		.003250	IC1111
0415714	REFIN.PNTD.STRUC.CLAY TILE EXT. 1ST FL.	2	5	0	6.00	8.00	12.00				.028249			.060000		.028249	CC1111
0415715	REPLC.PNTD.STRUC.CLAY TILE EXT. 1ST FL.	2	16	0	499.00	500.00	501.00				.201500			9.060000		.201500	IC1111
0415716	REFN.RPLC.PNT.STRUC.CLAY TILE EXT. 1ST FL.	2	5	0	499.00	500.00	501.00				.036530			.080000		.036530	CC1111
5	0415720 second floor																
0415722	REPR.PNTD.STRUC.CLAY TILE EXT. 2ND FL.	2	16	0	20.00	25.00	500.00	30.00			.021450			.181200		.021450	IC1111
0415723	RFN.RPR.PNT.STRUC.CLAY TILE EXT. 2ND FL.	2	5	0	20.00	25.00	500.00	30.00			.017940			.001600		.017940	IC1111
0415724	REFIN.PNTD.STRUC.CLAY TILE EXT. 2ND FL.	2	5	0	6.00	8.00	12.00				.044165			.060000		.044165	CC1111
0415725	REPLC.PNTD.STRUC.CLAY TILE EXT. 2ND FL.	2	16	0	499.00	500.00	501.00				.234650			9.060000		.234650	IC1111
0415726	REFN.RPLC.PNT.STRUC.CLAY TILE EXT. 2ND FL.	2	5	0	499.00	500.00	501.00				.053170			.080000		.053170	CC1111
5	0415730 third + floors																
0415732	REPR.PNTD.STRUC.CLAY TILE EXT. 3RD+FLS.	2	16	0	20.00	25.00	500.00	30.00			.030030			.181200		.030030	IC1111
0415733	RFN.RPR.PNT.STRUC.CLAY TILE EXT. 3RD+FL.	2	5	0	20.00	25.00	500.00	30.00			.026260			.001600		.026260	IC1111
0415734	REFIN.PNTD.STRUC.CLAY TILE EXT. 3RD+FLS.	2	5	0	6.00	8.00	12.00				.059691			.060000		.059691	CC1111
0415735	REPLC.PNTD.STRUC.CLAY TILE EXT. 3RD+FLS.	2	16	0	499.00	500.00	501.00				.267670			9.060000		.267670	IC1111
0415736	REFN.RPLC.PNT.STRUC.CLAY TILE EXT. 3RD+FL.	2	5	0	499.00	500.00	501.00				.069680			.080000		.069680	CC1111
4	0415800 CONCRETE BLOCK EXTERIOR FINISH																
5	0415810 first floor																
0415812	REPAIR CONCRETE BLOCK EXT. WALL 1ST FL.	2	16	0	20.00	25.00	500.00	30.00			.006370			.015920		.006370	IC1111
0415815	REPLACE CONCRETE BLOCK EXT. WALL 1ST FL.	2	16	0	499.00	500.00	501.00				.201500			.796000		.201500	IC1111
5	0415820 second floor																
0415822	REPAIR CONCRETE BLOCK EXT. WALL 2ND FL.	2	16	0	20.00	25.00	500.00	30.00			.021450			.015920		.021450	IC1111
0415825	REPLACE CONCRETE BLOCK EXT. WALL 2ND FL.	2	16	0	499.00	500.00	501.00				.234650			.796000		.234650	IC1111
5	0415830 third + floors																
0415832	REPAIR CONCRETE BLOCK EXT. WALL 3RD+ FL.	2	16	0	20.00	25.00	500.00	30.00			.030030			.015920		.030030	IC1111
0415835	REPLACE CONCRETE BLOCK EXT. WALL 3RD FL.	2	16	0	499.00	500.00	501.00				.267670			.796000		.267670	IC1111
4	0415900 CONCRETE BLOCK (WP/P) EXT. FINISH																
5	0415910 first floor																
0415912	REPR.PNTD.CONCR. BLOCK EXT. WALL 1ST FL.	2	16	0	20.00	25.00	500.00	30.00			.006370			.015920		.006370	IC1111
0415913	RFN.RPR.PNTD.CONCR.BLOCK EXT. WALL 1ST FL.	2	5	0	20.00	25.00	500.00	30.00			.003250			.001600		.003250	IC1111
0415914	REFIN.PNTD.CONCR.BLOCK EXT. WALL 1ST FL.	2	5	0	6.00	8.00	12.00				.028249			.060000		.028249	CC1111
0415915	REPLC.PNTD.CONCR.BLOCK EXT. WALL 1ST FL.	2	16	0	499.00	500.00	501.00				.201500			.796000		.201500	IC1111
0415916	RFN.RPLC.PNTD.CONCR.BLOCK EXT. WALL 1ST FL.	2	5	0	499.00	500.00	501.00				.036530			.080000		.036530	CC1111
5	0415920 second floor																
0415922	REPR.PNTD.CONCRETE BLOCK EXT. WALL 2ND FL.	2	16	0	20.00	25.00	500.00	30.00			.021450			.015920		.021450	IC1111
0415923	RFN.RPR.PNTD.CONCR.BLOCK EXT. WALL 2ND FL.	2	5	0	20.00	25.00	500.00	30.00			.017940			.001600		.017940	IC1111
0415924	REFIN.PNTD.CONCR. BLOCK EXT. WALL 2ND FL.	2	5	0	6.00	8.00	12.00				.044165			.060000		.044165	CC1111
0415925	REPLC.PNTD.CONCR. BLOCK EXT. WALL 2ND FL.	2	16	0	499.00	500.00	501.00				.234650			.796000		.234650	IC1111
0415926	RFN.RPLC.PNT.CONC.BLOCK EXT. WALL 2ND FL.	2	5	0	499.00	500.00	501.00				.053170			.080000		.053170	CC1111
5	0415930 third + floors																
0415932	REPR.PNTD.CONCR.BLOCK EXT. WALL 3RD FL.	2	16	0	20.00	25.00	500.00	30.00			.030030			.015920		.030030	IC1111
0415933	RFN.RPR.PNTD.CONC.BLOCK EXT. WALL 3RD+FL.	2	5	0	20.00	25.00	500.00	30.00			.026260			.001600		.026260	IC1111
0415934	REFIN.PNTD.CONCR. BLOCK EXT. WALL 3RD+FL.	2	5	0	6.00	8.00	12.00				.059691			.060000		.059691	CC1111
0415935	REPLC.PNTD.CONC.BLOCK.EXT. WALL 3RD+FL.	2	16	0	499.00	500.00	501.00				.267670			.796000		.267670	IC1111

UM=Unit of Measure		TRD=Trade Index	Class=Task Classification		TWPMT=Task Work Performance Method		EQUIPMENT					
CACES	DESCRIPTION	UM	TRD	CLASS	FREQ	AVE	LOW	FREQ	HOURS	MATERIAL COSTS	HOURS	TWPMTH
0415936	REFIN.RPLC.PNTD.CONC.BLOCK EXT.3RD+FL.	2	5	0	499.00	500.00	501.00		.069680	.080000	.069680	CC1111
4	0415A00 CONCRETE EXTERIOR FINISH											
5	0415A10 first floor											
0415A12	REPAIR CONCRETE EXT. WALL 1ST FLOOR	2	16	0	20.00	25.00	30.00		.046670	.023880	.046670	IC1111
0415A13	REFIN.REPAIRED CONCRETE EXT.WALL 1ST FL.	2	5	0	20.00	25.00	30.00		.003250	.001600	.003250	IC1111
0415A14	REFINISH CONCRETE EXT.WALL 1ST FLOOR	2	5	0	6.00	8.00	12.00		.028249	.060000	.028249	CC1111
0415A15	REPLACE CONCRETE EXT.WALL 1ST FLOOR	2	1	0	499.00	500.00	501.00		3.809520	16.700000	3.809520	IC1111
0415A16	REFIN.REPLACED CONCRETE EXT.WALL 1ST FL.	2	5	0	499.00	500.00	501.00		.036530	.080000	.036530	CC1111
5	0415A20 second floor											
0415A22	REPAIR CONCRETE EXT.WALL 2ND FLOOR	2	16	0	20.00	25.00	30.00		.065780	.023880	.065780	IC1111
0415A23	REFIN.REPAIRED CONCRETE EXT.WALL 2ND FL.	2	5	0	20.00	25.00	30.00		.017940	.080000	.017940	IC1111
0415A24	REFINISH CONCRETE EXT. WALL 2ND FLOOR	2	5	0	6.00	8.00	12.00		.044165	.060000	.044165	CC1111
0415A25	REPLACE CONCRETE EXT. WALL - 2ND FLOOR	2	1	0	499.00	500.00	501.00		4.202510	16.700000	4.202510	IC1111
0415A26	REFIN.REPLACED CONCRETE EXT.WALL 2ND FL.	2	5	0	499.00	500.00	501.00		.053170	.080000	.053170	CC1111
5	0415A30 third + floors											
0415A32	REPAIR CONCRETE EXT. WALL 3RD+ FLOOR	2	16	0	20.00	25.00	30.00		.078260	.023880	.078260	IC1111
0415A33	REFIN.REPAIRED CONCRETE EXT. WALL 3RD+FL.	2	5	0	20.00	25.00	30.00		.026260	.001600	.026260	IC1111
0415A34	REFINISH CONCRETE EXT.WALL 3RD+ FLRS.	2	5	0	6.00	8.00	12.00		.059691	.060000	.059691	CC1111
0415A35	REPLACE CONCRETE EXT. WALL 3RD+ FLOORS	2	1	0	499.00	500.00	501.00		4.596020	16.700000	4.596020	IC1111
0415A36	REFIN.REPLACED CONCRETE EXT.WALL 3RD+FL.	2	5	0	499.00	500.00	501.00		.069680	.080000	.069680	CC1111
4	0415B00 STONE EXTERIOR FINISH											
5	0415B10 first floor											
0415B12	REPAIR STONE EXTERIOR WALL - 1ST FLOOR	2	16	0	20.00	25.00	30.00		.006370	.034000	.006370	IC1111
0415B15	REPLACE STONE EXTERIOR WALL - 1ST FLOOR	2	16	0	499.00	500.00	501.00		.201500	1.700000	.201500	IC1111
5	0415B20 second floor											
0415B22	REPAIR STONE EXTERIOR WALL - 2ND FLOOR	2	16	0	20.00	25.00	30.00		.021450	.034000	.021450	IC1111
0415B25	REPLACE STONE EXTERIOR WALL - 2ND FLOOR	2	16	0	499.00	500.00	501.00		.234650	1.700000	.234650	IC1111
5	0415B30 third + floors											
0415B32	REPAIR STONE EXTERIOR WALL - 3RD+ FLOORS	2	16	0	20.00	25.00	30.00		.030030	.034000	.030030	IC1111
0415B35	PEPLACE STONE EXTERIOR WALL -3RD+ FLOORS	2	16	0	499.00	500.00	501.00		.267670	1.700000	.267670	IC1111
4	0415C00 STUCCO EXTERIOR FINISH											
5	0415C10 first floor											
0415C12	REPAIR STUCCO EXTERIOR WALL - 1ST FLOOR	2	1	0	15.00	20.00	25.00		.008580	.012300	.008580	IC1111
0415C13	REFIN. REPAIRED STUCCO EXT.WALL 1ST FL.	2	5	0	15.00	20.00	25.00		.003250	.001600	.003250	IC1111
0415C14	REFINISH STUCCO EXT. WALL 1ST FLOOR	2	5	0	6.00	8.00	12.00		.028249	.060000	.028249	CC1111
0415C15	REPLACE STUCCO EXTERIOR WALL - 1ST FLOOR	2	1	0	299.00	300.00	301.00		.241930	.820000	.241930	IC1111
0415C16	REFIN.REPLACED STUCCO EXT.WALL 1ST FLOOR	2	5	0	299.00	300.00	301.00		.036530	.080000	.036530	CC1111
5	0415C20 second floor											
0415C22	REPAIR STUCCO EXTERIOR WALL - 2ND FLOOR	2	1	0	15.00	20.00	25.00		.023270	.012300	.023270	IC1111
0415C23	REFIN.REPAIRED STUCCO EXT.WALL 2ND FLOOR	2	1	0	15.00	20.00	25.00		.017940	.001600	.017940	IC1111
0415C24	REFINISH STUCCO EXT. WALL 2ND FLOOR	2	5	0	6.00	8.00	12.00		.044165	.060000	.044165	CC1111
0415C25	REPLACE STUCCO EXTERIOR WALL - 2ND FLOOR	2	1	0	299.00	300.00	301.00		.279240	.820000	.279240	IC1111
0415C26	REFIN.REPLACED STUCCO EXT.WALL 2ND FLOOR	2	5	0	299.00	300.00	301.00		.053170	.080000	.053170	CC1111
5	0415C30 third + floors											
0415C32	REPAIR STUCCO EXTERIOR WALL -3RD+ FLOORS	2	1	0	15.00	20.00	25.00		.032500	.012300	.032500	IC1111
0415C33	REFIN.REPAIRED STUCCO EXT.WALL 3RD+ FLRS.	2	5	0	15.00	20.00	25.00		.026260	.080000	.026260	IC1111
0415C34	REFINISH STUCCO EXT.WALL 3RD + FLOORS	2	5	0	6.00	8.00	12.00		.059691	.060000	.059691	CC1111
0415C35	REPLACE STUCCO EXTERIOR WALL - 3+ FLOORS	2	1	0	299.00	300.00	301.00		.339950	.820000	.339950	IC1111
0415C36	REFIN.REPLACED STUCCO EXT.WALL 3RD+ FLRS.	2	5	0	299.00	300.00	301.00		.069680	.080000	.069680	CC1111
4	0415D00 TERRACOTTA EXTERIOR FINISH											
5	0415D10 first floor											
0415D12	REPAIR TERRACOTTA EXTERIOR WALL 1ST FLR.	2	16	0	20.00	25.00	30.00		.009490	.064400	.009490	IC1111
0415D15	REPLACE TERRACOTTA EXTERIOR WALL 1ST FL.	2	16	0	499.00	500.00	501.00		.350090	3.220000	.350090	IC1111

UM=Unit of Measure		TRD=Trade Index	Class=Task Classification		TUPMTH=Task Work Performance		Method	
DESCRIPTION		UM	TRD	CLASS	FREQ	LOW FREQ	MATERIAL COSTS	
CAGES	DESCRIPTION	UM	TRD	CLASS	FREQ	LOW FREQ	EQUIPMENT HOURS	TUPMTH
5 2	0415D20 second floor							
0415D22	REPAIR TERRACOTTA EXTERIOR WALL 2ND FLR.	2	16	0	20.00	25.00	.024830	.024830 IC1111
0415D25	REPLACE TERRACOTTA EXTERIOR WALL 2ND FL.	2	16	0	499.00	500.00	.398190	.398190 IC1111
5 3	0415D30 third + floors							
0415D32	REPAIR TERRACOTTA EXTERIOR WALL 3RD+ FL.	2	16	0	20.00	25.00	.033540	.033540 IC1111
0415D35	REPLACE TERRACOTTA EXTERIOR WALL 3RD+FL.	2	16	0	499.00	500.00	.449280	.449280 IC1111
4 14	0415E00 WOOD, FINISHED (SINGLE COAT) EXT. FIN.							
5 1	0415E10 first floor							
0415E12	REPR.WOOD FIN.(S.CT) EXT. 1ST	2	1	0	20.00	25.00	.008450	.008450 IC1111
0415E13	REFIN.RPR.WOOD FIN.(S.CT)1ST F	2	5	0	20.00	25.00	.003120	.003120 IC1111
0415E14	REFIN.WOOD FIN. (S.CT) 1ST FL.	2	5	0	3.00	5.00	.025545	.025545 CC1111
0415E15	RPLC.WOOD FIN.(S.CT)EXT.1ST FL	2	1	0	99.00	100.00	.300300	.300300 IC1111
0415E16	REFIN.RPLC.WOOD FIN.(S.CT) 1ST	2	5	0	99.00	100.00	.030940	.030940 CC1111
5 2	0415E20 second floor							
0415E22	REPR.WOOD FIN.(S.CT)EXT.2ND FL	2	1	0	20.00	25.00	.023790	.023790 IC1111
0415E23	REFIN.RPR.WOOD FIN.(S.CT)2ND F	2	5	0	20.00	25.00	.017810	.017810 IC1111
0415E24	REFIN.WOOD FINISH(S.CT)2ND FL	2	5	0	3.00	5.00	.041190	.041190 CC1111
0415E25	RPLC.WOOD FIN.(S.CT)EXT.2ND FL	2	1	0	99.00	100.00	.314860	.314860 IC1111
0415E26	REFIN.RPLC.WOOD FIN.(S.CT)2ND	2	5	0	99.00	100.00	.044070	.044070 CC1111
5 3	0415E30 third + floors							
0415E32	REPR.WOOD FIN.(S.CT)EXT.3RD FL	2	1	0	20.00	25.00	.032370	.032370 IC1111
0415E33	REFN.RPR.WOOD FIN.(S.CT)3RD FL	2	5	0	20.00	25.00	.026000	.026000 IC1111
0415E34	REFN.WOOD FIN.(S.CT)EXT.3RD FL	2	5	0	3.00	5.00	.056446	.056446 CC1111
0415E35	RPLC.WOOD FIN.(S.CT)EXT.3RD FL	2	1	0	99.00	100.00	.386100	.386100 IC1111
0415E36	REFN.RPLC.WOOD FIN.(S.CT)3RD F	2	5	0	99.00	100.00	.063050	.063050 CC1111
4 15	0415F00 WOOD, FINISHED (MULTI-COAT) EXT. FIN.							
5 1	0415F10 first floor							
0415F12	REPR.WOOD FIN.(M.CT)EXT.1ST FL	2	1	0	20.00	25.00	.008450	.008450 IC1111
0415F13	REFIN.RPR.WOOD FIN.(M.CT)1ST F	2	5	0	20.00	25.00	.003380	.003380 IC1111
0415F14	REFN.WOOD FIN.(M.CT)EXT.1ST FL	2	5	0	4.00	6.00	.031200	.031200 CC1111
0415F15	RPLC.WOOD FIN.(M.CT)EXT.1ST FL	2	1	0	99.00	100.00	.300300	.300300 IC1111
0415F16	REFN.RPLC.WOOD FIN.(M.CT)1ST F	2	5	0	99.00	100.00	.044720	.044720 CC1111
5 2	0415F20 second floor							
0415F22	REPR.WOOD FIN.(M.CT)EXT.2ND FL	2	1	0	20.00	25.00	.023790	.023790 IC1111
0415F23	REFN.RPR.WOOD FIN.(M.CT)2ND FL	2	5	0	20.00	25.00	.018070	.018070 IC1111
0415F24	REFN.WOOD FIN.(M.CT)EXT.2ND FL	2	5	0	4.00	6.00	.047711	.047711 CC1111
0415F25	RPLC.WOOD FIN.(M.CT)EXT.2ND FL	2	1	0	99.00	100.00	.314860	.314860 IC1111
0415F26	REFN.RPLC.WOOD FIN.(M.CT)2ND F	2	5	0	99.00	100.00	.055510	.055510 CC1111
5 3	0415F30 third + floors							
0415F32	REPR.WOOD FIN.(M.CT)EXT.3RD FL	2	1	0	20.00	25.00	.032370	.032370 IC1111
0415F33	REFN.RPR.WOOD FIN.(M.CT)3RD FL	2	5	0	20.00	25.00	.026520	.026520 IC1111
0415F34	REFN.WOOD FIN.(M.CT)EXT.3RD FL	2	5	0	4.00	6.00	.063232	.063232 CC1111
0415F35	RPLC.WOOD FIN.(M.CT)EXT.3RD FL	2	1	0	99.00	100.00	.386100	.386100 IC1111
0415F36	REFN.RPR.WOOD FIN.(M.CT)3RD FL	2	5	0	99.00	100.00	.079820	.079820 CC1111
4 16	0415G00 WOOD SHAKES (UNFINISHED) EXT. FINISH							
5 1	0415G10 first floor							
0415G12	REPR.WOOD SHAKES EXT. 1ST FL	2	1	0	9.00	12.00	.003380	.003380 IC1111
0415G15	RPLC.WOOD SHAKES EXT. 1ST FL.	2	1	0	99.00	100.00	.043550	.043550 IC1111
5 2	0415G20 second floor							
0415G22	REPR.WOOD SHAKES EXT. 2ND FL.	2	1	0	9.00	12.00	.018070	.018070 IC1111
0415G25	REPLC.WOOD SHAKES EXT. 2ND FL.	2	1	0	99.00	100.00	.060970	.060970 IC1111
5 3	0415G30 third + floors							
0415G32	REPR.WOOD SHAKES EXT. 3RD+ FL.	2	1	0	9.00	12.00	.026130	.026130 IC1111

UM=Unit of Measure		TRD=Trade Index	Class=Task Classification		TWPMT=Task Work Performance Method		EQUIPMENT	
CACES	DESCRIPTION	UM	TRD	CLASS	AVE FREQ	LOW FREQ	HOURS	TWPMTH
0415G35	REPLC. WOOD SHAKES EXT. 3RD+ FL	2	1	0	100.00	101.00	.078130	IC1111
4 17	0415H00 WOOD SHAKES (FINISHED) EXT. FINISH							
5	0415H10 first floor							
0415H12	REPR. WOOD SHAKES (FIN) EXT. 1ST F	2	1	0	12.00	17.00	.003380	IC1111
0415H13	REFN. RPR. WOOD SHKE (FIN) 1ST FL	2	5	0	9.00	17.00	.003250	IC1111
0415H14	REFN. WOOD SHAKES (FIN) EXT. 1ST FL	2	5	0	4.00	7.00	.034099	IC1111
0415H15	RPLC. WOOD SHAKES (FIN) EXT. 1ST FL	2	1	0	99.00	101.00	.043290	IC1111
0415H16	REFN. RPLC. WOOD SHKE (FIN) 1ST FL	2	5	0	99.00	101.00	.034060	IC1111
5 2	0415H20 second floor							
0415H22	REPR. WOOD SHAKES (FIN) EXT. 2ND FL	2	1	0	12.00	17.00	.018070	IC1111
0415H23	REFN. RPR. WOOD SHAKES (FIN) 2ND FL	2	5	0	9.00	17.00	.017940	IC1111
0415H24	REFN. WOOD SHAKES (FIN) EXT. 2ND FL	2	5	0	4.00	7.00	.050626	IC1111
0415H25	RPLC. WOOD SHAKES (FIN) EXT. 2ND FL	2	1	0	99.00	101.00	.060970	IC1111
0415H26	REFN. RPLC. WOOD SHKE (FIN) 2ND FL	2	5	0	99.00	101.00	.050570	IC1111
5 3	0415H30 third + floors							
0415H32	REPR. WOOD SHAKES (FIN) EXT. 3RD FL	2	1	0	12.00	17.00	.026130	IC1111
0415H33	REFN. RPR. WOOD SHAKES (FIN) 3RD FL	2	5	0	9.00	17.00	.026000	IC1111
0415H34	REFN. WOOD SHAKES (FIN) EXT. 3RD FL	2	5	0	4.00	7.00	.068633	IC1111
0415H35	RPLC. WOOD SHAKES (FIN) EXT. 3RD FL	2	1	0	99.00	101.00	.078130	IC1111
0415H36	REFN. RPLC. WOOD SHKE (FIN) 3RD FL	2	5	0	99.00	101.00	.066560	IC1111
4 18	0415J00 ALUMINUM SIDING							
5 1	0415J10 first floor							
0415J12	REPAIR ALUM. SIDING EXT. 1ST FL	2	1	0	20.00	30.00	.003900	IC1111
0415J15	REPLACE ALUM. SIDING EXT. 1ST FL	2	1	0	199.00	201.00	.073190	IC1111
5 2	0415J20 second floor							
0415J22	REPAIR ALUM. SIDING EXT. 2ND FL	2	1	0	20.00	30.00	.018720	IC1111
0415J25	REPLACE ALUM. SIDING EXT. 2ND FL	2	1	0	199.00	201.00	.093470	IC1111
5 3	0415J30 third + floors							
0415J32	REPAIR ALUM. SIDING EXT. 3RD FL	2	1	0	20.00	30.00	.026910	IC1111
0415J35	REPLACE ALUM. SIDING EXT. 3RD FL	2	1	0	199.00	201.00	.113620	IC1111
4 19	0415J00 ALUMINUM SIDING (ANODIZED) FINISH							
5 1	0415J10 first floor							
0415J12	RPR. ALUM. SIDG. (ANDZ) EXT. 1ST FL	2	1	0	20.00	30.00	.003900	IC1111
0415J15	RPLC. ALUM. SIDG. (ANDZ) 1ST FL	2	1	0	199.00	201.00	.073190	IC1111
5 2	0415J20 second floor							
0415J22	RPR. ALUM. SIDG. (ANDZ) EXT. 2ND FL	2	1	0	20.00	30.00	.018720	IC1111
0415J25	RPLC. ALUM. SIDING (ANDZ) 2ND FL	2	1	0	199.00	201.00	.093470	IC1111
5 3	0415J30 third + floors							
0415J32	REPR. ALUM. SIDG (ANDZ) EXT. 3RD FL	2	1	0	20.00	30.00	.026910	IC1111
0415J35	RPLC. ALUM. SIDG (ANDZ) EXT. 3RD FL	2	1	0	199.00	201.00	.113620	IC1111
4 20	0415K00 STEEL (SELF-COATING) EXTERIOR FINISH							
5 1	0415K10 first floor							
0415K12	REPAR. STEEL (SLF-CTG) EXT. 1ST FL	2	4	0	14.00	25.00	.018980	IC1111
0415K15	REPLC. STEEL (SLF-CTG) EXT. 1ST FL	2	4	0	199.00	201.00	.590070	IC1111
5 2	0415K20 second floor							
0415K22	REPAR. STEEL (SLF-CTG) EXT. 2ND FL	2	4	0	14.00	25.00	.028600	IC1111
0415K25	REPLC. STEEL (SLF-CTG) EXT. 2ND FL	2	4	0	199.00	201.00	.662090	IC1111
5 3	0415K30 third + floors							
0415K32	REPAR. STEEL (SLF-CTG) EXT. 3RD FL	2	4	0	14.00	25.00	.037700	IC1111
0415K35	REPLC. STEEL (SLF-CTG) EXT. 3RD FL	2	4	0	199.00	201.00	.733850	IC1111
4 21	0415L00 STEEL (PAINTED) EXTERIOR FINISH							
5 1	0415L10 first floor							
0415L12	REPAIR STEEL (PNTD) EXT. 1ST FL	2	4	0	14.00	25.00	.018980	IC1111

CAGES	DESCRIPTION	UM=Unit of Measure			IR=Trade Index			Class=Task Classification			TUPMTH=Task Work Performance			Method	
		UM	TRD	CLASS	FREQ	HIGH	AVE	LOW	FREQ	LABOR	PERFORMANCE	MATERIAL	EQUIPMENT	HOURS	TUPMTH
0415L13	REFN.RPR.STEEL(PNTD)EXT.1ST FL	2	5	0	7.00	10.00	12.00			.009620		.014400		.009620	IC1111
0415L14	REFN.STEEL(PNTD)EXT. 1ST FL	2	5	0	7.00	10.00	12.00			.038753		.700000		.038753	CC1111
0415L15	REPLC.STEEL(PNTD)EXT. 1ST FL	2	4	0	199.00	200.00	201.00			.590070		5.020000		.590070	IC1111
0415L16	RFN.RPLC.STEEL(PNTD)EXT.1ST FL	2	5	0	199.00	200.00	201.00			.048100		.720000		.048100	CC1111
0415L20	second floor														
0415L22	REPAIR STEEL(PNTD)EXT.2ND FL	2	4	0	14.00	20.00	25.00			.028600		.100400		.028600	IC1111
0415L23	REFN.RPR.STEEL(PNTD)EXT.2ND FL	2	5	0	7.00	10.00	12.00			.018200		.014400		.018200	IC1111
0415L24	REFN.STEEL(PNTD)EXT. 2ND FL	2	5	0	7.00	10.00	12.00			.055628		.700000		.055628	CC1111
0415L25	REPLACE STEEL(PNTD)EXT.2ND FL	2	4	0	199.00	200.00	201.00			.659490		5.020000		.659490	IC1111
0415L26	RFN.RPLC.STEEL(PNTD)EXT.2ND FL	2	5	0	199.00	200.00	201.00			.065910		.720000		.065910	CC1111
0415L30	third + floors														
0415L32	REPAIR STEEL(PNTD)EXT. 3RD FL	2	4	0	14.00	20.00	25.00			.037700		.104400		.037700	IC1111
0415L33	REFN.RPR.STEEL(PNTD)EXT.3RD FL	2	5	0	14.00	20.00	25.00			.026390		.014400		.026390	IC1111
0415L34	REFN.STEEL(PNTD)EXT. 3RD FL	2	5	0	7.00	10.00	12.00			.072374		.700000		.072374	CC1111
0415L35	REPLACE STEEL(PNTD)EXT.3RD FL	2	4	0	199.00	200.00	201.00			.735590		5.220000		.735590	IC1111
0415L36	RFN.RPLC.STEEL(PNTD)EXT.3RD FL	2	5	0	199.00	200.00	201.00			.083590		.720000		.083590	CC1111
0415M00	GLASS BLOCK EXTERIOR FINISH														
0415M10	first floor														
0415M12	REPAIR GLASS BLOCK EXT.1ST FL	2	16	0	22.00	25.00	35.00			.023140		.228600		.023140	IC1111
0415M15	REPLACE GLASS BLOCK EXT.1ST FL	2	16	0	299.00	300.00	301.00			1.040130		11.430000		1.040130	IC1111
0415M20	second floor														
0415M22	REPAIR GLASS BLOCK EXT. 2ND FL	2	16	0	22.00	25.00	35.00			.039910		.228600		.039910	IC1111
0415M25	REPLACE GLASS BLOCK EXT.2ND FL	2	16	0	299.00	300.00	301.00			1.157130		11.430000		1.157130	IC1111
0415M30	third + floors														
0415M32	REPAIR GLASS BLOCK EXT. 3RD FL	2	16	0	22.00	25.00	35.00			.050050		.228600		.050050	IC1111
0415M35	REPLACE GLASS BLOCK EXT.3RD FL	2	16	0	299.00	300.00	301.00			1.274000		11.430000		1.274000	IC1111
0415N00	PLATE GLASS EXTERIOR FINISH														
0415N10	first floor														
0415N12	REPAIR PLATE GLASS EXT.1ST FL	2	1	0	21.00	24.00	30.00			.007150		.160000		.007150	IC1111
0415N15	REPLACE PLATE GLASS EXT.1ST FL	2	1	0	35.00	40.00	45.00			.099060		8.000000		.099060	IC1111
0415N20	second floor														
0415N22	REPAIR PLATE GLASS EXT. 2ND FL	2	1	0	21.00	25.00	30.00			.022360		.160000		.022360	IC1111
0415N25	REPLACE PLATE GLASS EXT.2ND FL	2	1	0	35.00	40.00	45.00			.121940		8.000000		.121940	IC1111
0415N30	third + floors														
0415N32	REPAIR PLATE GLASS EXT.3RD+ FL	2	1	0	25.00	30.00	38.00			.030810		.160000		.030810	IC1111
0415N35	REPLACE PLATE GLASS EXT.3RD+FL	2	1	0	35.00	40.00	45.00			.144690		8.000000		.144690	IC1111
0415O00	FORMICA, MYLAR, POLYESTER, VINYL														
0415O10	first floor														
0415O12	REPR.FORMICA-VINYL EXT.1ST FL	2	1	0	9.00	12.00	20.00			.002990		.012000		.002990	IC1111
0415O15	REPLC.FORMICA-VINYL EXT.1ST FL	2	1	0	35.00	40.00	45.00			.029250		.600000		.029250	IC1111
0415O20	second floor														
0415O22	REPR.FORMICA-VINYL EXT.2ND FL	2	1	0	9.00	12.00	20.00			.017680		.012000		.017680	IC1111
0415O25	REPLC.FORMICA-VINYL EXT.2ND FL	2	1	0	35.00	40.00	45.00			.045240		.600000		.045240	IC1111
0415O30	third + floors														
0415O32	REPR.FORMICA-VINYL EXT.3RD+ FL	2	1	0	9.00	12.00	20.00			.025870		.012000		.025870	IC1111
0415O35	REPLC.FORMICA-VINYL EXT.3RD+FL	2	1	0	35.00	40.00	45.00			.060840		.600000		.060840	IC1111
0415P00	ASBESTOS EXTERIOR FINISH														
0415P10	first floor														
0415P12	REPR.ASBESTOS EXT. WALL 1ST FL	2	1	0	7.00	10.00	20.00			.003380		.019800		.003380	IC1111
0415P15	REPLC.ASBESTOS EXT.WALL 1ST FL	2	1	0	99.00	100.00	101.00			.048620		.990000		.048620	IC1111
0415P20	second floor														
0415P22	REPR.ASBESTOS EXT.WALL 2ND FL	2	1	0	7.00	10.00	20.00			.018200		.019800		.018200	IC1111
0415P25	REPLC.ASBESTOS EXT.WALL 2ND FL	2	1	0	99.00	100.00	101.00			.066430		.990000		.066430	IC1111

UM=Unit of Measure		TRD=Trade Index	Class=Task Classification	TPMTH=Task Work Performance Method	MATERIAL COSTS		LABOR HOURS		EQUIPMENT HOURS		TPMTH
CACES	DESCRIPTION	UM	TRD	CLASS	FREQ	HIGH	AVE	LOW	FREQ	HOURS	TPMTH
5	0415P30 third + floors										
0415P32	REPR.ASBESTOS EXT.WALL 3RD FLR	2	1	0	7.00	10.00	20.00			.026260	IC1111
0415P35	REPLC.ASBESTOS EXT.WALL 3RD+FL	2	1	0	99.00	100.00	101.00			.084240	IC1111
4	0415R00 SYNTHETIC VENEER-PLASTER										
5	0415R10 first floor										
0415R12	REPAIR SYNTH.VENEER EXT. 1ST F	2	1	0	5.00	10.00	12.00			.003146	IC1111
0415R13	REFIN.RPRD.SYNTH.VENEER 1ST FL	2	5	0	5.00	10.00	12.00			.003120	IC1111
0415R14	REFIN.SYNTH.VENEER EXT. 1ST FL	2	5	0	4.00	7.00	9.00			.028067	IC1111
0415R15	REPLC.SYNTH.VENEER EXT. 1ST FL	2	1	0	120.00	160.00	180.00			.036790	IC1111
0415R16	REFN.REPLD.SYNTH.VENEER 1ST FL	2	5	0	120.00	160.00	180.00			.028067	IC1111
5	0415R20 second floor										
0415R22	REPAIR SYNTH.VENEER EXT. 2ND FL	2	1	0	5.00	10.00	12.00			.017875	IC1111
0415R23	REFN.RPLCD.SYNTH.VENEER 2ND FL	2	5	0	5.00	10.00	12.00			.017849	IC1111
0415R24	REFIN.SYNTH.VENEER EXT. 2ND FL	2	5	0	4.00	7.00	9.00			.043888	IC1111
0415R25	REPLC.SYNTH.VENEER EXT. 2ND FL	2	1	0	120.00	160.00	180.00			.053495	IC1111
0415R26	REFN.RPLCD.SYNTH.VENEER 2ND FL	2	5	0	120.00	160.00	180.00			.043888	IC1111
5	0415R30 third + floors										
0415R32	REPAIR SYNTH.VENEER EXT. 3RD FL	2	1	0	5.00	10.00	12.00			.025987	IC1111
0415R33	REFIN.RPRD.SYNTH.VENEER 3RD FL	2	5	0	5.00	10.00	12.00			.025948	IC1111
0415R34	REFIN.SYNTH.VENEER EXT. 3RD FL	2	5	0	4.00	7.00	9.00			.056927	IC1111
0415R35	REPLC.SYNTH.VENEER EXT. 3RD FL	2	1	0	120.00	160.00	180.00			.034970	IC1111
0415R36	REFN.RPLCD.SYNTH.VENEER 3RD FL	2	5	0	120.00	160.00	180.00			.059475	IC1111
4	0415S00 PORCELAIN PANELS EXTERIOR FINISH										
5	0415S10 first floor										
0415S12	REPR.PORCELAIN EXT.PAN.1ST FL	2	16	0	6.00	9.00	14.00			.024960	IC1111
0415S15	REPLC.PORCELAIN EXT.PAN.1ST FL	2	16	0	25.00	35.00	50.00			.027534	IC1111
5	0415S20 second floor										
0415S22	REPR.PORCELAIN EXT.PAN.2ND FL	2	16	0	6.00	9.00	14.00			.042458	IC1111
0415S25	REPLC.PORCELAIN EXT.PAN.2ND FL	2	16	0	25.00	35.00	50.00			.034632	IC1111
5	0415S30 third + floors										
0415S32	REPR.PORCELAIN EXT.PAN.3RD FL	2	16	0	6.00	9.00	14.00			.052000	IC1111
0415S35	REPLC.PORCELAIN EXT.PAN.3RD FL	2	16	0	25.00	35.00	50.00			.041638	IC1111
2	0420000 EXTERIOR DOORS										
3	0421000 METAL DOORS										
4	0421100 ALUMINUM (PLAIN & ANODIZED)										
5	0421110 ALUMINUM (PLAIN & ANODIZED)										
0421112	REPAIR ALUMINUM (P/A) EXTERIOR DOOR	1	1	0	10.00	14.00	20.00			1.263600	IC1111
0421115	REPLACE ALUMINUM (P/A) EXTERIOR DOOR	1	1	0	70.00	80.00	90.00			2.235740	IC1111
4	0421200 STEEL (PAINTED)										
5	0421210 STEEL (PAINTED)										
0421212	REPAIR STEEL (PAINTED) EXTERIOR DOORS	1	1	0	10.00	14.00	20.00			1.263600	IC1111
0421214	REFINISH STEEL (PAINTED) EXTERIOR DOORS	1	5	0	3.00	5.00	7.00			.329810	IC1111
0421215	REPLACE STEEL (PAINTED) EXTERIOR DOORS	1	1	0	70.00	80.00	90.00			2.263690	IC1111
0421216	REPLACE FINISH STEEL (PAINTED) EXTERIOR	1	5	0	70.00	80.00	90.00			.329810	IC1111
4	0421300 STEEL (UNPAINTED)										
5	0421310 STEEL (UNPAINTED)										
0421312	REPAIR STEEL (UNPAINTED) EXTERIOR DOORS	1	1	0	10.00	14.00	20.00			1.263600	IC1111
0421315	REPLACE STEEL (UNPAINTED) EXTERIOR DOORS	1	1	0	70.00	80.00	90.00			2.263690	IC1111
3	0422000 FULLY GLAZED DOORS										
4	0422100 ALUMINUM FRAME										
5	0422110 ALUMINUM FRAME										
0422111	BROKEN GLASS-REPLACEMENT ALUMINUM EXT.DR	1	1	0	1.00	1.00	1.00			.030030	IC1111
0422112	REPAIR ALUMINUM EXTERIOR DOORS	1	1	0	10.00	14.00	20.00			1.263600	IC1111

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMT=Task Work Performance Method		HIGH AVE FREQ		LOW FREQ		LABOR HOURS		MATERIAL COSTS		EQUIPMENT HOURS		TWPMT	
CACES	DESCRIPTION	UM	TRD	CLASS	FREQ	HIGH	AVE	FREQ	LOW	FREQ	HOURS	TWPMT	HOURS
0422115	REPLACE ALUMINUM EXTERIOR DOORS	1	1	0	70.00	80.00	90.00	2.235740	274.150000	2.235740	IC1111		
4	0422200 WOOD FRAME (PAINTED)												
5	0422210 WOOD FRAME (PAINTED)												
0422211	BROKEN GLASS-REPL. WOOD FRAME (PNTD) EXT. DR	1	1	0	1.00	1.00	1.00	.019500	.241500	.019500	IC1111		
0422212	REPAIR WOOD FRAME EXTERIOR DOORS	1	1	0	10.00	14.00	20.00	.769340	50.000000	.769340	IC1111		
0422214	REFINISH WOOD FRAME (PAINTED) EXT. DOOR	1	5	0	3.00	5.00	7.00	.094770	1.635000	.094770	IC1111		
0422215	REPLACE WOOD FRAME (PAINTED) EXT. DOOR	1	1	0	70.00	80.00	90.00	2.262000	114.150000	2.262000	IC1111		
0422216	REFIN. REPLACED WOOD FRAME (PNTD) EXT. DOOR	1	5	0	70.00	80.00	90.00	.094770	1.635000	.094770	IC1111		
3	0423000 WOOD DOORS												
4	0423100 HOLLOW CORE (PAINTED)												
5	0423110 HOLLOW CORE (PAINTED)												
0423112	REPAIR HOLLOW CORE (PAINTED) EXT. DOOR	1	1	0	4.00	6.00	11.00	.769340	50.000000	.769340	IC1111		
0423114	REFINISH HOLLOW CORE (PNTD) EXTERIOR DOORS	1	5	0	2.00	3.00	5.00	.240760	4.367000	.240760	IC1111		
0423115	REPLACE HOLLOW CORE (PAINTED) EXT. DOOR	1	1	0	24.00	30.00	40.00	2.262000	50.000000	2.262000	IC1111		
0423116	REFIN. REPLACED HOLLOW CORE (PNTD) EXT. DR	1	5	0	24.00	30.00	40.00	.240760	4.367000	.240760	IC1111		
4	0423200 SOLID CORE (PAINTED)												
5	0423210 SOLID CORE (PAINTED)												
0423212	REPAIR SOLID CORE (PAINTED) EXT. DOOR	1	1	0	8.00	11.00	15.00	.769340	50.000000	.769340	IC1111		
0423214	REFINISH SOLID CORE (PAINTED) EXT. DOOR	1	5	0	2.00	3.00	5.00	.240760	4.367000	.240760	IC1111		
0423215	REPLACE SOLID CORE (PAINTED) EXT. DOOR	1	1	0	32.00	40.00	50.00	2.309840	80.000000	2.309840	IC1111		
0423216	REFIN. REPLACED SOLID CORE (PNTD) EXT. DR.	1	5	0	32.00	40.00	50.00	.240760	4.367000	.240760	IC1111		
3	0424000 SPECIAL DOORS												
4	0425000 GATES												
5	0426000 SCREEN/STORM												
4	0426100 ALUMINUM (PLAIN & ANODIZED)												
5	0426110 ALUMINUM (PLAIN & ANODIZED)												
0426112	REPAIR ALUMINUM (P/A) EXTERIOR DOORS	1	1	0	4.00	5.00	6.00	1.959230	178.000000	1.959230	IC1111		
0426115	REPLACE ALUMINUM (P/A) EXTERIOR DOORS	1	1	0	14.00	20.00	28.00	2.235740	300.000000	2.235740	IC1111		
4	0426200 PLASTIC												
5	0426210 PLASTIC												
0426212	REPAIR PLASTIC EXTERIOR DOORS	1	1	0	4.00	5.00	6.00	1.263600	173.000000	1.263600	IC1111		
0426215	REPLACE PLASTIC EXTERIOR DOORS	1	1	0	14.00	20.00	28.00	2.263690	50.000000	2.263690	IC1111		
3	0427000 GARAGE - ROLL-UP DOOR												
4	0427100 SINGLE ROLL-UP DOOR												
0427102	REPR. STEEL FRM. SINGLE (PNTD) DR	1	1	0	7.00	10.00	15.00	1.648270	117.000000	1.648270	IC1111		
0427104	REFINISH STEEL FRAME (PAINTED) EXT. DOOR	1	5	0	5.00	7.00	8.00	1.587430	20.160000	1.587430	IC1111		
0427105	REPLACE STEEL FRAME SINGLE (PNTD) EXT. DR.	1	1	0	20.00	24.00	30.00	4.345380	650.000000	4.345380	IC1111		
0427106	REFIN. REPLC. STEEL FRM. SINGLE (PNTD) EXT. DR	1	5	0	20.00	24.00	30.00	1.587430	20.160000	1.587430	IC1111		
4	0427200 DOUBLE ROLL-UP DOOR												
0427202	REPR. STEEL FRM. DBL. (PNTD) EXT. DR	1	1	0	7.00	10.00	15.00	1.648270	117.000000	1.648270	IC1111		
0427204	REFN. STEEL FRM. DBL. (PND) EXT. DR	1	5	0	5.00	7.00	8.00	2.116660	26.880000	2.116660	IC1111		
0427205	REPLC. STEEL FRM. DBL. (PND) EXT. DR	1	1	0	20.00	24.00	30.00	4.345380	1650.000000	4.345380	IC1111		
0427206	RPLC. FIN. ST. FRM. DBL. (PND) EXT. DR	1	5	0	20.00	24.00	30.00	2.116660	26.880000	2.116660	IC1111		
2	0430000 EXTERIOR WINDOWS												
3	0431000 OPERABLE WINDOWS												
4	0431100 ALUMINUM OPERABLE WINDOWS												
5	0431110 first floor												
0431111	BROKEN GLASS-REPLACEM. ALUM. WND. 1ST FL.	1	1	0	1.00	1.00	1.00	.022750	.138000	.022750	IC1111		
0431112	REPAIR ALUMINUM EXTERIOR WND. 1ST FL.	1	1	0	15.00	20.00	25.00	2.266420	.340000	2.266420	IC1111		
0431115	REPLACE ALUMINUM EXTERIOR WND. 1ST FL.	1	1	0	70.00	80.00	90.00	.439140	175.440000	.439140	IC1111		
5	0431120 second floor												
0431121	BROKEN GLASS-REPLCMT. ALUM. WND. EXT. 2ND FL.	1	1	0	1.00	1.00	1.00	.037180	.138000	.037180	IC1111		
0431122	REPAIR ALUMINUM EXTERIOR WND. 2ND FL.	1	1	0	15.00	20.00	25.00	3.715400	.340000	3.715400	IC1111		

CACES	DESCRIPTION	UM	TRD	CLASS	FREQ	HIGH	AVE	TWMTH=Task	Work	Performance	Method	EQUIPMENT
								LOW	LABOR	COSTS		HCURS
0431125	REPLACE ALUMINUM EXTERIOR WINDW. 2ND FL.	1	1	0	80.00	90.00	2.147340	175.440000	2.147340	175.440000	2.147340	IC1111
5	0431130 third + floors											
0431131	BROKEN GLASS-REPLCMT.ALUM.EXT.WDW.3RD+FL	1	1	0	1.00	1.00	1.00	.138000	.266760	.138000	.266760	IC1111
0431132	REPAIR ALUMINUM EXTERIOR WDW. 3RD+FL.	1	1	0	15.00	20.00	25.00	.340000	3.715400	.340000	3.715400	IC1111
0431135	REPLACE ALUMINUM EXTERIOR WDW. 3RD+ FL.	1	1	0	80.00	80.00	80.00	175.440000	2.990000	175.440000	2.990000	IC1111
4	0431200 STEEL FRAME (PAINTED) OPER. WINDOW											
5	0431210 first floor											
0431211	BROKEN GLASS-REPLMT.STEEL FRM.1ST FL.	1	1	0	1.00	1.00	1.00	.138000	.022750	.138000	.022750	IC1111
0431214	REFINISH STEEL FRM.(PAINT)EXT.WDW.1ST FL	1	5	0	3.00	5.00	7.00	.198100	.285610	.198100	.285610	CC1111
0431215	REPLACE STEEL FRM.(PNTD)EXT.WDW. 1ST FL.	1	1	0	70.00	80.00	90.00	175.440000	.698360	.175440000	.698360	IC1111
0431216	REFIN.RPLCD.STEEL FRM.(PNTD)WDW.1ST FL.	1	5	0	70.00	80.00	90.00	.198100	.285610	.198100	.285610	CC1111
5	0431220 second floor											
0431221	BRKN.GLS:RPLMT.STL.FRM(PNTD)EXT. 2ND FL.	1	1	0	1.00	1.00	1.00	.138000	.037180	.138000	.037180	IC1111
0431224	REFINISH STEEL FRAME(PNTD)EXT.WDW.2ND FL	1	5	0	3.00	5.00	7.00	.198100	1.734590	.198100	1.734590	CC1111
0431225	REPLACE STEEL FRM(PNTD)EXT. WDW. 2ND FL.	1	1	0	70.00	80.00	90.00	175.440000	2.147340	175.440000	2.147340	IC1111
0431226	REFIN.RPLC.STEEL FRM(PNTD)EXT.WDW.2ND FL	1	5	0	70.00	80.00	90.00	.198100	1.734590	.198100	1.734590	CC1111
5	0431230 third + floors											
0431231	BR.GLS:REPLMT.STEEL FRM(PNTD)EXT.3RD+FL	1	1	0	1.00	1.00	1.00	.138000	.044720	.138000	.044720	IC1111
0431234	REFINISH STEEL FRM(PNTD)EXT.WDW. 3RD+FL.	1	5	0	3.00	5.00	7.00	.198100	2.577250	.198100	2.577250	CC1111
0431235	REPLACE STEEL FRM(PNTD)EXT.WDW. 3RD+FL.	1	1	0	70.00	80.00	90.00	175.440000	2.990000	175.440000	2.990000	IC1111
0431236	REFN.RPLCD STEEL FRM(PNTD)EXT.WDW.3RD+FL	1	5	0	70.00	80.00	90.00	.198100	2.577250	.198100	2.577250	CC1111
4	0431300 WOOD FRAME (PAINTED) OPERABLE WINDOW											
5	0431310 first floor											
0431311	BR.GLS:RPLMT.WOOD FRM(PNT)EXT.WDW.1ST FL	1	1	0	1.00	1.00	1.00	.138000	.014820	.138000	.014820	IC1111
0431314	REFINISH WOOD FRAME(PNTD)EXT.WDW.1ST FL.	1	5	0	2.00	3.00	5.00	.169800	.470080	.169800	.470080	IC1111
0431315	REPLACE WOOD FRM(PNTD)EXT.WDW.1ST FL.	1	1	0	70.00	80.00	90.00	88.550000	3.695900	88.550000	3.695900	IC1111
0431316	REFIN.RPLCD.WOOD FRM(PNTD)EXT.WDW.1ST FL	1	5	0	70.00	80.00	90.00	.169800	.325650	.169800	.325650	CC1111
5	0431320 second floor											
0431321	BRKN.GLS:RPLMT.WOOD FRM(PNT)EXT.2ND FL.	1	1	0	1.00	1.00	1.00	.138000	.029250	.138000	.029250	IC1111
0431324	REFINISH WOOD FRAME(PNTD)EXT.WDW.2ND FL.	1	5	0	2.00	3.00	5.00	.214800	1.774630	.214800	1.774630	CC1111
0431325	REPLACE WOOD FRAME(PNTD)EXT.WDW.2ND FL.	1	1	0	70.00	80.00	90.00	88.550000	5.140980	88.550000	5.140980	IC1111
0431326	REFIN.RPLCD.WOOD FRM(PNT)EXT.WDW.2ND FL.	1	5	0	70.00	80.00	90.00	.283000	1.774630	.283000	1.774630	CC1111
5	0431330 third + floors											
0431331	BRKN.GLS:RPLMT.WOOD FRM(PNT)EXT.3RD+FL.	1	1	0	1.00	1.00	1.00	.138000	.036790	.138000	.036790	IC1111
0431334	REFINISH WOOD FRM(PNTD)EXT.WDW.3RD+FL.	1	5	0	2.00	3.00	5.00	.169800	2.617290	.169800	2.617290	CC1111
0431335	REPLACE WOOD FRM(PNTD)EXT.WDW.3RD+FLS.	1	1	0	70.00	80.00	90.00	88.550000	5.983640	88.550000	5.983640	IC1111
0431336	REFIN.REPLCD.WOOD FRM(PNT)EXT.WDW.3RD+FL	1	5	0	70.00	80.00	90.00	.169800	2.617290	.169800	2.617290	CC1111
4	0431400 PLASTIC (WOOD CORE) FRAME OPER. WINDOW											
5	0431410 first floor											
0431411	BR.GLS:REPL.PLAST.(WD.CR)FRM.EXT.1ST FL.	1	1	0	1.00	1.00	1.00	.138000	.014820	.138000	.014820	IC1111
0431412	REPR.PLASTIC(WD.CORE)FRM.EXT.WDW.1ST FL.	1	1	0	10.00	14.00	17.00	.340000	1.200550	.340000	1.200550	IC1111
0431415	REPLC.PLASTIC(WD.CORE)FRM.EXT.WDW.1ST FL	1	1	0	70.00	80.00	90.00	88.550000	3.695900	88.550000	3.695900	IC1111
5	0431420 second floor											
0431421	BR.GLS:RPLMT.PLAS.(WD.CR)FRM.EXT.2ND FL	1	1	0	1.00	1.00	1.00	.138000	.029250	.138000	.029250	IC1111
0431422	REPR.PLASTIC(WD.CORE)FRM.EXT.WDW.2ND FL.	1	1	0	10.00	14.00	17.00	.340000	2.323750	.340000	2.323750	IC1111
0431425	REPLC.PLAS.(WD.CORE)FRM.EXT.WDW.2ND FL.	1	1	0	70.00	80.00	90.00	88.550000	5.140980	88.550000	5.140980	IC1111
5	0431430 third + floors											
0431431	BR.GLS:RPLMT.PLAS(WD.CR)FRM.EXT.3RD FL.	1	1	0	1.00	1.00	1.00	.138000	.036790	.138000	.036790	IC1111
0431432	REPAIR PLAS(WD.CORE)FRM.EXT.WDW.3RD+FL.	1	1	0	10.00	14.00	17.00	.340000	3.166410	.340000	3.166410	IC1111
0431435	REPLACE PLAS(WD.CORE)FRM.EXT.WDW.3RD+FL.	1	1	0	70.00	80.00	90.00	88.550000	5.983640	88.550000	5.983640	IC1111
4	0431500 GLASS BLOCK (OPERABLE) WINDOW											
5	0431510 first floor											
0431511	BRPN GLS:REPLMT.GLASS BLOCK EXT.1ST FL.	1	1	0	1.00	1.00	1.00	.138000	.022750	.138000	.022750	IC1111

UM=Unit of Measure		TRD=Trade Index	Class=Task Classification	TPMTH=Task Work Performance Method	EQUIPMENT		
CASES	DESCRIPTION	UM	TRD	CLASS	FREQ	HOURS	TPMTH
0431512	REPAIR GLASS BLOCK EXT. WDW. 1ST FL.	1	16	0	5.00	8.00	12.00
0431515	REPLACE GLASS BLOCK EXT. WDW. 1ST FLOOR	1	16	0	70.00	80.00	90.00
2	0431520 second floor						
0431521	BRKN.GLS:REPLMNT-GLASS BLOCK EXT. 1ST FL.	1	1	0	1.00	1.00	1.00
0431522	REPAIR GLASS BLOCK EXT. WDW. 2ND FLOOR	1	16	0	22.00	25.00	35.00
0431525	REPLACE GLASS BLOCK EXT. WDW. 2ND FLOOR	1	16	0	70.00	80.00	90.00
3	0431530 third + floors						
0431531	BRKN.GLS:REPLMNT-GLASS BLOCK EXT. 3RD+FL.	1	1	0	1.00	1.00	1.00
0431532	REPAIR GLASS BLOCK EXT. WDW. 3RD +FLOORS	1	16	0	22.00	25.00	35.00
0431535	REPLACE GLASS BLOCK EXT. WDW. 3RD+FLOORS	1	16	0	70.00	80.00	90.00
4	0431600 DOUBLE PANE ALUMINUM OPERABLE WINDOW						
5	0431610 first floor						
0431611	BRKN.GLS:RPLMNT-ALUM.(DBL)EXT. 1ST FL.	1	1	0	1.00	1.00	1.00
0431612	REPAIR ALUMINUM(DOUBLE)EXT. WDW. 1ST FL.	1	1	0	15.00	20.00	25.00
0431615	REPLACE ALUMINUM(DOUBLE)EXT. WDW. 1ST FL.	1	1	0	70.00	80.00	90.00
2	0431620 second floor						
0431621	BRKN.GLS:RPLMNT-ALUM.(DBL)EXT. 2ND FL.	1	1	0	1.00	1.00	1.00
0431622	REPAIR ALUMINUM(DOUBLE)EXT. WDW. 2ND FL.	1	1	0	15.00	20.00	25.00
0431625	REPLACE ALUMINUM(DOUBLE)EXT. WDW. 2ND FL.	1	1	0	70.00	80.00	90.00
3	0431630 third + floors						
0431631	BRKN.GLS:REPLMNT-ALUM.(DBL)EXT. 3RD+FLS.	1	1	0	1.00	1.00	1.00
0431632	REPAIR ALUMINUM(DOUBLE)EXT. WDW. 3RD+FLS.	1	1	0	15.00	20.00	25.00
0431635	REPLACE ALUMINUM(DOUBLE)EXT. WDW. 3RD+FLS.	1	1	0	70.00	80.00	90.00
4	0431700 DOUBLE PANE STEEL OPERABLE WINDOW						
5	0431710 first floor						
0431711	BRKN.GLS:RPLMT-STEEL FRM(DBL)EXT. 1ST FL.	1	1	0	1.00	1.00	1.00
0431714	REFINISH STEEL FRAME(DBL)EXT. WDW. 1ST FL.	1	5	0	3.00	5.00	7.00
0431715	REPLACE STEEL FRAME(DBL)EXT. WDW. 1ST FL.	1	1	0	70.00	80.00	90.00
0431716	REFIN.REPLC.STEEL FRM.(DBL)EXT. 1ST FL.	1	5	0	70.00	80.00	90.00
2	0431720 second floor						
0431721	BRKN.GLS:RPLMT-STEEL FRM(DBL)EXT. 2ND FL.	1	1	0	1.00	1.00	1.00
0431724	REFINISH STEEL FRAME(DBL)EXT. WDW. 2ND FL.	1	5	0	3.00	5.00	7.00
0431725	REPLACE STEEL FRAME(DBL)EXT. WDW. 2ND FL.	1	1	0	70.00	80.00	90.00
0431726	REFIN.REPLC.STEEL FRM(DBL)EXT. WDW. 2ND FL.	1	5	0	70.00	80.00	90.00
3	0431730 third + floors						
0431731	BRKN.GLS:RPLMT-STEEL FRM(DBL)EXT. 3RD+FL.	1	1	0	1.00	1.00	1.00
0431734	REFINISH STEEL FRAME(DBL)EXT. WDW. 3RD+FL.	1	5	0	3.00	5.00	7.00
0431735	REPLACE STEEL FRAME(DBL)EXT. WDW. 3RD+FLS.	1	1	0	70.00	80.00	90.00
0431736	REFIN.RPLC.STEEL FRM(DBL)EXT. WDW. 3RD+FL.	1	5	0	70.00	80.00	90.00
4	0431800 DOUBLE PANE WOOD FRAME OPERABLE WINDOW						
5	0431810 first floor						
0431811	BRKN.GLS:RPLMNT-WOOD FRM(DBL)EXT. 1ST FL.	1	1	0	1.00	1.00	1.00
0431814	REFINISH WOOD FRAME(DBL)EXT. WDW. 1ST FL.	1	5	0	2.00	3.00	5.00
0431815	REPLACE WOOD FRAME(DBL)EXT. WDW. 1ST FL.	1	1	0	70.00	80.00	90.00
0431816	REFIN.REPLC.WOOD FRM(DBL)EXT. WDW. 1ST FL.	1	5	0	70.00	80.00	90.00
2	0431820 second floor						
0431821	BRKN.GLS:RPLMNT-WOOD FRM(DBL)EXT. 2ND FL.	1	1	0	1.00	1.00	1.00
0431824	REFINISH WOOD FRAME(DBL)EXT. WDW. 2ND FL.	1	5	0	2.00	3.00	5.00
0431825	REPLACE WOOD FRAME(DBL)EXT. WDW. 2ND FL.	1	1	0	70.00	80.00	90.00
0431826	REFIN.REPLC.WOOD FRM(DBL)EXT. WDW. 2ND FL.	1	5	0	70.00	80.00	90.00
3	0431830 third + floors						
0431831	BRKN.GLS:RPLMNT-WOOD FRM(DBL)EXT. 3RD+FL.	1	1	0	1.00	1.00	1.00
0431834	REFINISH WOOD FRAME(DBL)EXT. WDW. 3RD+FLS.	1	5	0	2.00	3.00	5.00

UM=Unit of Measure		TRD=Trade Index	Class=Task Classification		TWPMT=Task Work Performance		Method	
CACES	DESCRIPTION	UM	TRD	CLASS	HIGH FREQ	LOW FREQ	EQUIPMENT HOURS	TWPMTH
0431835	REPLACE WOOD FRAME(OBL)EXT.WDW.3RD+FLS.	1	1	0	80.00	90.00	5.983640	5.983640 IC1111
0431836	REFIN.WOOD FRM(OBL)EXT.WDW.3RD+FL.	1	5	0	80.00	90.00	2.955030	2.955030 CC1111
4	0431900 DOUBLE PANE PLASTIC FRAME OPER. WINDOW							
5	0431910 first floor							
0431911	BRKN.GLS:RPLMT.PLASTIC(WD.CR)EXT.1ST FL.	1	1	0	1.00	1.00	.026910	.026910 IC1111
0431912	REPR.PLAST(WD.CR)FRM.DBL.EXT.WDW.1ST FL.	1	1	0	14.00	17.00	.912860	.912860 IC1111
0431915	RPLC.PLAST(WD.CR)FRM.DBL.EXT.WDW.1ST FL.	1	1	0	80.00	90.00	3.692000	3.692000 IC1111
5	0431920 second floor							
0431921	BRKN.GLS:RPLMT.PLASTIC(WD.CR)EXT.2ND FL.	1	1	0	1.00	1.00	.041340	.041340 IC1111
0431922	REPR.PLAST(WD.CR)FRM.DBL.EXT.WDW.2ND FL.	1	1	0	14.00	17.00	2.361840	2.361840 IC1111
0431925	RPLC.PLAST(WD.CR)FRM.DBL.EXT.WDW.2ND FL.	1	1	0	80.00	90.00	5.140980	5.140980 IC1111
5	0431930 third + floors							
0431931	BRKN.GLS:RPLMT.PLASTIC(WD.CR)EXT.3RD+FL.	1	1	0	1.00	1.00	.048880	.048880 IC1111
0431932	REPR.PLAST(WD.CR)FRM.DBL.EXT.WDW.3RD+FL.	1	1	0	14.00	17.00	3.204500	3.204500 IC1111
0431935	RPLC.PLAST(WD.CR)FRM.DBL.EXT.WDW.3RD+FL.	1	1	0	80.00	90.00	5.983640	5.983640 IC1111
3	0432000 FIXED WINDOWS							
4	0432100 ALUMINUM FIXED WINDOW							
5	0432110 first floor							
0432111	BRKN.GLS:RPLMT.ALUM.FIX.EXT.WDW.1ST FL.	1	1	0	1.00	1.00	.022750	.022750 IC1111
0432112	REPR.ALUMINUM FIX.EXT.WDW.1ST FLOOR	1	1	0	20.00	25.00	2.300220	2.300220 IC1111
0432115	REPLACE ALUMINUM FIX.EXT.WDW.1ST FLOOR	1	1	0	80.00	90.00	.708240	.708240 IC1111
5	0432120 second floor							
0432121	BRKN.GLS:RPLMT.ALUM.FIX.EXT.WDW.2ST FL.	1	1	0	1.00	1.00	.037180	.037180 IC1111
0432122	REPR.ALUMINUM FIX.EXT.WDW.2ND FLOOR	1	1	0	20.00	25.00	3.749200	3.749200 IC1111
0432125	REPLACE ALUMINUM FIXED EXT.WDW.2ND FLOOR	1	1	0	80.00	90.00	2.147340	2.147340 IC1111
5	0432130 third + floors							
0432131	BRKN.GLS:RPLMT.ALUM.FIX.EXT.WDW.3RD+FL.	1	1	0	1.00	1.00	.044720	.044720 IC1111
0432132	REPR.ALUMINUM FIXED EXT.WDW.3RD+FLOORS	1	1	0	20.00	25.00	4.591860	4.591860 IC1111
0432135	REPLACE ALUMINUM FIXED EXT.WDW.3RD+FLOOR	1	1	0	80.00	90.00	2.990000	2.990000 IC1111
4	0432200 STEEL FRAME (PAINTED) FIXED WINDOW							
5	0432210 first floor							
0432211	BRKN.GLS:RPLMT.STEEL FRM(PND)EXT.1ST FL.	1	1	0	1.00	1.00	.022750	.022750 IC1111
0432214	REFINISH STEEL FRAME(PNT)EXT.WDW.1ST FL.	1	5	0	3.00	7.00	.285610	.285610 CC1111
0432215	REPLACE STEEL FRAME(PNT)EXT.WDW.1ST FL.	1	1	0	80.00	90.00	.715780	.715780 IC1111
0432216	REFIN.RPLC.STEEL FRM.FIX.EXT.WDW.1ST FL.	1	5	0	80.00	90.00	.285610	.285610 CC1111
5	0432220 second floor							
0432221	BRKN.GLS:RPLMT.STEEL FRM.FIX.EXT.2ND FL.	1	1	0	1.00	1.00	.037180	.037180 IC1111
0432224	REFIN.STEEL FRAME FIX.EXT.WDW.2ND FLOOR	1	5	0	3.00	7.00	1.734590	1.734590 CC1111
0432225	REPLC.STEEL FRAME FIX.EXT.WDW.2ND FLOOR	1	1	0	80.00	90.00	2.164760	2.164760 IC1111
0432226	REFIN.RPLC.STEEL FRM.FIX.EXT.WDW.2ND FL.	1	5	0	80.00	90.00	1.734590	1.734590 CC1111
5	0432230 third + floors							
0432231	BRKN.GLS:RPLMT.STEEL FRM.FIX.EXT.3RD+FL.	1	1	0	1.00	1.00	.044720	.044720 IC1111
0432234	REFINISH STEEL FRAME FIX.EXT.WDW.3RD+FL.	1	5	0	3.00	7.00	2.577250	2.577250 CC1111
0432235	REPLACE STEEL FRAME FIX.EXT.WDW.3RD+FLS.	1	1	0	80.00	90.00	3.007420	3.007420 IC1111
0432236	REFIN.RPLC.STEEL FRM.FIX.EXT.WDW.3RD+FL.	1	5	0	80.00	90.00	2.577250	2.577250 CC1111
4	0432300 WOOD FRAME (PAINTED) FIXED WINDOW							
5	0432310 first floor							
0432311	BRKN.GLS:RPLMT.WOOD FRM.FIX.EXT.1ST FL.	1	1	0	1.00	1.00	.014820	.014820 IC1111
0432314	REFINISH WOOD FRAME FIX.EXT.WDW.1ST FL.	1	5	0	2.00	5.00	.833430	.833430 CC1111
0432315	REPLACE WOOD FRAME FIX.EXT.WDW.1ST FLOOR	1	1	0	80.00	90.00	3.692000	3.692000 IC1111
0432316	REFIN.RPLC.WOOD FRM.FIX.EXT.WDW.1ST FL.	1	5	0	80.00	90.00	.269100	.269100 CC1111
5	0432320 second floor							
0432321	BRKN.GLS:RPLMT.WOOD FRM.FIX.EXT.2ND FL.	1	1	0	1.00	1.00	.029250	.029250 IC1111

Army Wide Task/Basic Task Structure List

Tree id: BF Group id: B5

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UM=Unit of Measure		TRD=Trade Index	Class=Task	Classification	TPMTH=Task	Work	Performance	Method		
CACES	DESCRIPTION	UM	TRD	CLASS	FREQ	AVE	LOW	FREQ	HOURS	EQUIPMENT
										HOURS
										TPMTH
0432324	REFINISH WOOD FRAME FIX.EXT.1ST FLR.	1	5	0	2.00	3.00	5.00	1.915160	1.915160	CC1111
0432325	REPLACE WOOD FRAME FIX.EXT.2ND FLR.	1	1	0	70.00	80.00	90.00	5.140980	5.140980	IC1111
0432326	REFIN. RPLC. WOOD FRM. FIX. EXT. 2ND FLR.	1	5	0	70.00	80.00	90.00	1.915160	1.915160	CC1111
5	0432330 third + floors									
0432331	BRKN. GLS: RPLMT. WOOD FRM. FIX. EXT. 3RD+FLS.	1	1	0	1.00	1.00	1.00	.036790	.036790	IC1111
0432334	REFINISH WOOD FRAME FIX.EXT. 3RD+FLS.	1	5	0	2.00	3.00	5.00	2.112370	2.112370	CC1111
0432335	REPLACE WOOD FRAME FIX.EXT. 3RD+FLS.	1	1	0	70.00	80.00	90.00	5.983640	5.983640	IC1111
0432336	REFIN. RPLC. WOOD FRM. FIX. EXT. 3RD+FLS.	1	5	0	70.00	80.00	90.00	2.757820	2.757820	CC1111
4	0432400 PLASTIC (WOOD FRAME) FIXED WINDOW									
5	0432410 first floor									
0432411	BRKN. GLS: RPLMT. PLASTIC(WD. CR) FIX. 1ST FL.	1	1	0	1.00	1.00	1.00	.014820	.014820	IC1111
0432412	REPR. PLAST(WD. CR) FRM. FIX. EXT. 1ST FL.	1	1	0	10.00	14.00	17.00	.912860	.912860	IC1111
0432415	RPLC. PLAST(WD. CR) FRM. FIX. EXT. 1ST FL.	1	1	0	70.00	80.00	90.00	3.692000	3.692000	IC1111
5	0432420 second floor									
0432421	BRKN. GLS: RPLMT. PLASTIC(WD. CR) FIX. 2ND FL.	1	1	0	1.00	1.00	1.00	.029250	.029250	IC1111
0432422	REPR. PLAST(WD. CR) FRM. FIX. EXT. 2ND FL.	1	1	0	10.00	14.00	17.00	2.361840	2.361840	IC1111
0432425	RPLC. PLAST(WD. CR) FRM. FIX. EXT. 2ND FL.	1	1	0	70.00	80.00	90.00	5.140980	5.140980	IC1111
5	0432430 third + floors									
0432431	BRKN. GLS: RPLMT. PLASTIC(WD. CR) FIX. 3RD+FL.	1	1	0	1.00	1.00	1.00	.036790	.036790	IC1111
0432432	REPR. PLAST(WD. CR) FRM. FIX. EXT. 3RD FL.	1	1	0	10.00	14.00	17.00	3.204500	3.204500	IC1111
0432435	RPLC. PLAST(WD. CR) FRM. FIX. EXT. 3RD FL.	1	1	0	70.00	80.00	90.00	5.983640	5.983640	IC1111
4	0432500 GLASS BLOCK FIXED WINDOW									
5	0432510 first floor									
0432511	BRKN. GLS: REPLMT. GLASS BLOCK FIX. 1ST FL.	1	1	0	1.00	1.00	1.00	.022750	.022750	IC1111
0432512	REPAIR GLASS BLOCK FIX. EXT. 1ST FLOOR	1	16	0	5.00	8.00	12.00	.324220	.324220	IC1111
0432515	REPLACE GLASS BLOCK FIX. EXT. 1ST FLR.	1	16	0	35.00	40.00	45.00	3.027180	3.027180	IC1111
5	0432520 second floor									
0432521	BRKN. GLS: REPLMT. GLASS BLOCK FIX. 2ND FLR.	1	1	0	1.00	1.00	1.00	.037180	.037180	IC1111
0432522	REPAIR GLASS BLOCK FIX. EXT. 2ND FLOOR	1	16	0	22.00	25.00	35.00	1.773460	1.773460	IC1111
0432525	REPLACE GLASS BLOCK FIX. EXT. 2ND FLR.	1	16	0	35.00	40.00	45.00	4.476420	4.476420	IC1111
5	0432530 third + floors									
0432531	BRKN. GLS: REPLMT. GLASS BLOCK FIX. 3RD+FL.	1	1	0	1.00	1.00	1.00	.044720	.044720	IC1111
0432532	REPAIR GLASS BLOCK FIX. EXT. 3RD+FLS.	1	16	0	22.00	25.00	35.00	2.615860	2.615860	IC1111
0432535	REPLACE GLASS BLOCK FIX. EXT. 3RD+FLS.	1	16	0	35.00	40.00	45.00	5.344820	5.344820	IC1111
4	0432600 DOUBLE PANE ALUMINUM FIXED WINDOW									
5	0432610 first floor									
0432611	BRKN. GLS: RPLMT. ALUM. FIX(DBL)EXT. 1ST FLR.	1	1	0	1.00	1.00	1.00	.042640	.042640	IC1111
0432612	REPAIR ALUMINUM FIX(DBL)EXT. 1ST FLR.	1	1	0	15.00	20.00	25.00	4.331340	4.331340	IC1111
0432615	REPLACE ALUMINUM FIX(DBL)EXT. 1ST FL.	1	1	0	70.00	80.00	90.00	.708240	.708240	IC1111
5	0432620 second floor									
0432621	BRKN. GLS: RPLMT. ALUM. FIX(DBL)EXT. 1ST FLR.	1	1	0	1.00	1.00	1.00	.057070	.057070	IC1111
0432622	REPAIR ALUMINUM FIX(DBL)EXT. 2ND FLR.	1	1	0	15.00	20.00	25.00	5.780320	5.780320	IC1111
0432625	REPLACE ALUMINUM FIX(DBL)EXT. 2ND FL.	1	1	0	70.00	80.00	90.00	2.164760	2.164760	IC1111
5	0432630 third + floors									
0432631	BRKN. GLS: REPLMT. ALUM. FIX(DBL)EXT. 3RD+FL.	1	1	0	1.00	1.00	1.00	.064610	.064610	IC1111
0432632	REPAIR ALUMINUM FIX(DBL)EXT. 3RD+FLS.	1	1	0	15.00	20.00	25.00	6.622980	6.622980	IC1111
0432635	REPLACE ALUMINUM FIX(DBL)EXT. 3RD FL.	1	1	0	70.00	80.00	90.00	3.007420	3.007420	IC1111
4	0432700 DOUBLE PANE STEEL FIXED WINDOW									
5	0432710 first floor									
0432711	BRKN. GLS: RPLMT. STEEL FRM. FIX(DBL)1ST FL.	1	1	0	1.00	1.00	1.00	.042640	.042640	IC1111
0432714	REFIN. STEEL FRM(DBL) FIX. EXT. 1ST FLR.	1	5	0	3.00	5.00	7.00	.285610	.285610	CC1111
0432715	REPLACE STEEL FRM(DBL) FIX. EXT. 1ST FL.	1	1	0	70.00	80.00	90.00	.708240	.708240	IC1111
0432716	RFN. RPLC. STL. FRM(DBL) FIX. EXT. 1ST FL.	1	5	0	70.00	80.00	90.00	.301990	.301990	CC1111

CACES	UM=Unit of Measure	DESCRIPTION	TRD=Trade Index	Class=Task Classification			TWPMT=Task Work Performance Method			EQUIPMENT	TWPMT
				UM	TRD	CLASS	HIGH	AVE	LOW		
							FREQ	FREQ	FREQ	HOURS	
5	2	0432720 second floor									
0432721	BRKN.GLS:RPLMT	FRM(OBL)FIX.2ND FL.		1	1	0	1.00	1.00	1.00	.057070	IC1111
0432724	REFIN.STEEL	FRM(OBL)FIX.EXT.WDW.2ND FLR.		1	5	0	5.00	5.00	7.00	1.734590	CC1111
0432725	REPLACE STEEL	FRM(OBL)FIX.EXT.WDW.2ND FL.		1	1	0	70.00	80.00	90.00	2.164760	IC1111
0432726	RFN.RPLC.STL	FRM(OBL)FIX.EXT.WDW.2ND FL.		1	5	0	70.00	80.00	90.00	1.750970	CC1111
5	3	0432730 third + floors									
0432731	BRKN.GLS:RPLMT	FRM(OBL)FIX.3RD+FL.		1	1	0	1.00	1.00	1.00	.064610	IC1111
0432734	REFIN.STEEL	FRM(OBL)FIX.EXT.WDW.3RD+FLS.		1	5	0	3.00	5.00	7.00	2.577250	CC1111
0432735	REPLACE STEEL	FRM(OBL)FIX.EXT.WDW.3RD+FL.		1	1	0	70.00	80.00	90.00	3.007420	IC1111
0432736	RFN.RPLC.STL	FRM(OBL)FIX.EXT.WDW.3RD+FL.		1	5	0	70.00	80.00	90.00	1.313260	CC1111
4	8	0432800 DOUBLE PANE WOOD FRAME FIXED WINDOW									
5	1	0432810 first floor									
0432811	BRKN.GLS:RPLMT	WOOD FRM(OBL)FIX.1ST FL.		1	1	0	1.00	1.00	1.00	.026910	IC1111
0432814	REFIN. WOOD	FRM(OBL)FIX.EXT.WDW.1ST FLR.		1	5	0	3.00	5.00	7.00	.663390	CC1111
0432815	REPLACE WOOD	FRM(OBL)FIX.EXT.WDW.1ST FLR.		1	1	0	70.00	80.00	90.00	3.692000	IC1111
0432816	RFN.RPLC.WOOD	FRM(OBL)FIX.EXT.WDW.1ST FL		1	5	0	70.00	80.00	90.00	.663390	CC1111
5	2	0432820 second floor									
0432821	BRKN.GLS:RPLMT	WOOD FRM(OBL)FIX.2ND FL.		1	1	0	1.00	1.00	1.00	.041340	IC1111
0432824	REFIN.WOOD	FRM(OBL)FIX.EXT.WDW.2ND FL.		1	5	0	2.00	3.00	5.00	2.112240	CC1111
0432825	REPLACE WOOD	FRM(OBL)FIX.EXT.WDW.2ND FL.		1	1	0	70.00	80.00	90.00	5.140980	IC1111
0432826	RFN.RPLC.WOOD	FRM(OBL)FIX.EXT.WDW.2ND FL		1	5	0	70.00	80.00	90.00	1.253330	CC1111
5	3	0432830 third + floors									
0432831	BRKN.GLS:RPLMT	WOOD FRM(OBL)FIX.3RD+FL.		1	1	0	1.00	1.00	1.00	.048880	IC1111
0432834	REFIN.WOOD	FRM(OBL)FIX.EXT.WDW.3RD+FLS.		1	5	0	2.00	3.00	5.00	2.955030	CC1111
0432835	REPLACE WOOD	FRM(OBL)FIX.EXT.WDW.3RD+FL.		1	1	0	70.00	80.00	90.00	5.983640	IC1111
0432836	RFN.RPLC.WOOD	FRM(OBL)FIX.EXT.WDW.3RD+FL		1	5	0	70.00	80.00	90.00	2.955030	CC1111
4	9	0432900 DOUBLE PANE PLASTIC FRAME FIXED WINDOW									
5	1	0432910 first floor									
0432911	BRKN.GLS:RPLMT	PLASTIC(WD.CR)FIX.1ST FL.		1	1	0	1.00	1.00	1.00	.026910	IC1111
0432912	REPR.PLAST(WD.CR)DBL	FIX.EXT.WDW.1ST FL.		1	1	0	10.00	14.00	17.00	1.556620	IC1111
0432915	RPLC.PLAST(WD.CR)DBL	FIX.EXT.WDW.1ST FL.		1	1	0	35.00	40.00	45.00	3.692000	IC1111
5	2	0432920 second floor									
0432921	BRKN.GLS:RPLMT	PLASTIC(WD.CR)FIX.2ND FL.		1	1	0	1.00	1.00	1.00	.041080	IC1111
0432922	REPR.PLAST(WD.CR)DBL	FIX.EXT.WDW.2ND FL.		1	1	0	10.00	14.00	17.00	3.005600	IC1111
0432925	RPLC.PLAST(WD.CR)DBL	FIX.EXT.WDW.2ND FL.		1	1	0	70.00	80.00	90.00	5.140980	IC1111
5	3	0432930 third + floors									
0432931	BRKN.GLS:RPLMT	PLASTIC(WD.CR)FIX.3RD+FL.		1	1	0	1.00	1.00	1.00	.048880	IC1111
0432932	REPR.PLAST(WD.CR)DBL	FIX.EXT.WDW.3RD+FL.		1	1	0	10.00	14.00	17.00	3.848260	IC1111
0432935	RPLC.PLAST(WD.CR)DBL	FIX.EXT.WDW.3RD+FL.		1	1	0	70.00	80.00	90.00	5.983640	IC1111
3	3	0433000 LOUVERS									
2	4	0440000 EXTERIOR PORCHES									
3	1	0441000 DECKS									
4	1	0441100 CONCRETE DECKING - PORCH									
0441102	REPAIR CONCRETE	DECKING EXTERIOR PORCH		2	16	0	15.00	20.00	25.00	.043940	IC1111
0441103	REFINISH REPAIRED CONC	DECKING EXTERIOR PORCH		2	5	0	15.00	20.00	25.00	.000650	IC1111
0441104	REFINISH CONCRETE	DECKING EXTERIOR PORCH		2	5	0	5.00	7.00	9.00	.021190	IC1111
0441105	REFINISH REPAIRED CONC	DECKING EXTERIOR PORCH		2	16	0	299.00	300.00	301.00	1.224600	IC1111
0441106	REFINISH REPAIRED CONC	DECKING EXTERIOR PORCH		2	5	0	299.00	300.00	301.00	.080000	IC1111
4	2	0441200 WOOD DECKING - PORCH									
0441202	REPAIR WOOD	DECKING EXTERIOR PORCH		2	1	0	15.00	20.00	25.00	.001040	IC1111
0441203	REFINISH REPAIRED WOOD	DECKING EXTERIOR PORCH		2	5	0	15.00	20.00	25.00	.000520	IC1111
0441204	REFINISH WOOD	DECKING EXTERIOR PORCH		2	5	0	5.00	7.00	10.00	.015860	IC1111
0441205	REPLACE WOOD	DECKING EXTERIOR PORCH		2	1	0	199.00	200.00	201.00	.053820	IC1111

UM=Unit of Measure		TRD=Trade Index		Class=Task Classification			TPMTH=Task Work Performance		Method	
CACES	DESCRIPTION	UM	TRD	CLASS	FREQ	AVE	LOW	FREQ	LABOR	MATERIAL
									HOURS	COSTS
0441206	REFINISH REPLACED DECKING EXTERIOR PORCH	2	5	0	199.00	200.00	201.00		.015860	.100000
4	0441300 METAL DECKING-PORCH									
0441302	REPAIR METAL DECKING EXTERIOR PORCH	2	4	0	15.00	20.00	25.00		.037271	.017000
0441303	REFINISH REPAIRED METAL DECK EXT. PORCH	2	5	0	15.00	20.00	25.00		.000598	.001200
0441304	REFINISH METAL DECKING EXTERIOR PORCH	2	5	0	4.00	7.00	9.00		.021489	.060000
0441305	REPLACE METAL DECKING EXTERIOR PORCH	2	4	0	50.00	65.00	85.00		.302718	.850000
0441306	REFINISH REPLACED METAL DECK EXT. PORCH	2	5	0	50.00	65.00	85.00		.021489	.060000
3	0442000 RAILINGS									
4	0442100 WROUGHT IRON EXT. PORCH RAILING									
0442102	REPAIR WROUGHT IRON RAILING EXT. PORCH	3	4	0	15.00	20.00	25.00		.120770	.300000
0442103	REFIN. REPAIRED WROUGHT IRON RAIL. EXT. PORCH	3	5	0	15.00	20.00	25.00		.000650	.002400
0442104	REFINISH WROUGHT IRON RAILING EXT. PORCH	3	5	0	5.00	7.00	9.00		.038480	.080000
0442105	REPLACE WROUGHT IRON RAILING EXT. PORCH	3	4	0	199.00	200.00	201.00		4.284800	50.000000
0442106	REFIN. REPAIRED WROUGHT IRON RAIL. EXT. PORCH	3	5	0	199.00	200.00	201.00		.038480	.080000
4	0442200 WOOD EXTERIOR PORCH RAILING									
0442202	REPAIR WOOD RAILING EXTERIOR PORCH	3	1	0	10.00	15.00	20.00		.076180	.071000
0442203	REFINISH REPAIRED WOOD RAILING EXT. PORCH	3	5	0	10.00	15.00	20.00		.000910	.002000
0442204	REFINISH WOOD RAILING EXTERIOR PORCH	3	5	0	5.00	7.00	10.00		.016640	.120000
0442205	REPLACE WOOD RAILING EXTERIOR PORCH	3	1	0	99.00	100.00	101.00		.354900	4.550000
0442206	REFINISH REPLACED WOOD RAILING EXT. PORCH	3	5	0	99.00	100.00	101.00		.016640	.100000
3	0443000 SUPPORT MEMBERS									
4	0443100 CONCRETE EXTERIOR PORCH SUPPORTS									
0443102	REPAIR CONCRETE SUPPORTS EXTERIOR PORCH	2	16	0	20.00	25.00	30.00		.043940	.023880
0443103	REFINISH REPAIRED CONCR. SUPPT. EXT. PORCH	2	5	0	20.00	25.00	30.00		.000650	.001600
0443104	REFINISH CONCRETE SUPPORTS EXT. PORCH	2	5	0	5.00	7.00	10.00		.021190	.080000
0443105	REPLACE CONCRETE SUPPORTS EXTERIOR PORCH	2	1	0	499.00	500.00	501.00		3.588520	16.700000
0443106	REFINISH REPLACED CONCR. SUPPT. EXT. PORCH	2	5	0	499.00	500.00	501.00		.021190	.080000
4	0443200 WOOD EXTERIOR PORCH SUPPORTS									
0443202	REPAIR WOOD SUPPORTS EXTERIOR PORCH	2	1	0	10.00	15.00	20.00		.004290	.074400
0443203	REFINISH REPAIRED WOOD SUPPORT EXT. PORCH	2	5	0	10.00	15.00	20.00		.000520	.015200
0443204	REFINISH WOOD SUPPORTS EXTERIOR PORCH	2	5	0	8.00	11.00	13.00		.015860	.760000
0443205	REPLACE WOOD SUPPORTS EXTERIOR PORCH	2	1	0	99.00	100.00	101.00		.176930	3.720000
0443206	REFINISH REPLACED WOOD SUPPT. EXT. PORCH	2	5	0	99.00	100.00	101.00		.095810	.760000
4	0443300 CLAY BRICK EXTERIOR PORCH SUPPORTS									
0443302	REPAIR CLAY BRICK SUPPORTS EXT. PORCH	2	16	0	15.00	20.00	25.00		.021970	.042200
0443303	REFIN. REPAIRED CLAY BRICK SUPPT. EXT. PORCH	2	5	0	15.00	20.00	25.00		.000650	.001600
0443304	REFINISH CLAY BRICK SUPPORTS EXT. PORCH	2	16	0	5.00	7.00	10.00		.021320	.080000
0443305	REPLACE CLAY BRICK SUPPORTS EXTER. PORCH	2	16	0	499.00	500.00	501.00		1.104220	2.110000
0443306	REFIN. REPLCD. CLAY BRICK SUPPT. EXT. PORCH	2	5	0	499.00	500.00	501.00		.021320	.080000
3	0444000 COLUMNS									
4	0444100 METAL EXTERIOR PORCH COLUMNS									
0444102	REPAIR METAL COLUMN EXTERIOR PORCH	3	1	0	15.00	20.00	25.00		.099970	1.770000
0444103	REFINISH REPAIRED METAL COLUMN EXT. PORCH	3	5	0	15.00	20.00	25.00		.011700	.004800
0444104	REFINISH METAL COLUMN EXTERIOR PORCH	3	5	0	5.00	7.00	10.00		.040690	.240000
0444105	REPLACE METAL COLUMN EXTERIOR PORCH	3	1	0	199.00	200.00	201.00		.188760	16.800000
0444106	REFINISH REPLACED METAL COLUMN EXT. PORCH	3	1	0	199.00	200.00	201.00		.040690	.240000
4	0444200 WOOD EXTERIOR PORCH COLUMNS									
0444202	REPAIR WOOD COLUMNS EXTERIOR PORCH	3	1	0	10.00	15.00	20.00		.018070	.014200
0444203	REFINISH REPAIRED WOOD COLUMN EXT. PORCH	3	5	0	10.00	15.00	20.00		.003250	.004800
0444204	REFINISH WOOD COLUMN EXTERIOR PORCH	3	5	0	4.00	6.00	8.00		.018590	.240000
0444205	REPLACE WOOD COLUMN EXTERIOR PORCH	3	1	0	199.00	200.00	201.00		.219830	.900000
0444206	REFINISH REPLACED WOOD COLUMN EXT. PORCH	3	5	0	199.00	200.00	201.00		.018590	.240000
4	0444300 CLAY BRICK EXTERIOR PORCH COLUMNS									

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performance Method												
CACES	DESCRIPTION	UM	TRD	CLASS	FREQ	HIGH	AVE	FREQ	LOW	LABOR	MATERIAL	EQUIPMENT
										HOURS	COSTS	HOURS
												TWPMTH
0444302	REPAIR CLAY BRICK COLUMN EXTERIOR PORCH	3	16	0	10.00	15.00	20.00			.023140	.168800	.023140
0444303	REFIN.REPRD.CLAY BRICK COLUMN EXT.PORCH	3	5	0	10.00	15.00	20.00			.003380	.004800	.003380
0444304	REFINISH CLAY BRICK COLUMN EXTER.PORCH	3	5	0	4.00	6.00	8.00			.024050	.004800	.024050
0444305	REPLACE CLAY BRICK COLUMN EXTERIOR PORCH	3	16	0	499.00	500.00	501.00			1.107470	8.440000	1.107470
0444306	REFIN.REPLCD.CLAY BRICK COLUMN EXT.PORCH	3	5	0	499.00	500.00	501.00			.024050	.240000	.024050
2 5	0450000 EXTERIOR ORNAMENT											
3 1	0451000 CORNICES											
4 1	0451100 STONE EXTERIOR CORNICE											
0451102	REPAIR STONE CORNICE EXTERIOR ORNAMENT	3	16	0	15.00	20.00	25.00			.066040	.001400	.066040
0451105	REPLACE STONE CORNICE EXTERIOR ORNAMENT	3	16	0	299.00	300.00	301.00			.265070	90.000000	.265070
4 2	0451200 WOOD EXTERIOR CORNICE											
0451202	REPAIR WOOD CORNICE EXTERIOR ORNAMENT	3	1	0	15.00	20.00	25.00			.002990	.040000	.002990
0451203	REFINISH REPAIRED WOOD CORNICE EXT.ORNMT	3	5	0	15.00	20.00	25.00			.003250	.001600	.003250
0451204	REFINISH WOOD CORNICE EXTERIOR ORNAMENT	3	5	0	5.00	7.00	10.00			.060060	.080000	.060060
0451205	REPLACE WOOD CORNICE EXTERIOR ORNAMENT	3	1	0	199.00	200.00	201.00			.224900	3.250000	.224900
0451206	REFINISH REPLACED WOOD CORNICE EXT.ORNMT	3	5	0	199.00	200.00	201.00			.060060	.080000	.060060
2 6	0460000 EXTERIOR STAIRS											
3 1	0461000 RAILINGS											
4 1	0461100 WOOD EXTERIOR STAIR RAILING											
0461102	REPAIR WOOD RAILINGS EXTERIOR STAIRS	3	1	0	8.00	10.00	12.00			.003120	.071000	.003120
0461103	REFINISH REPAIRED WOOD RAILING EXT.STAIR	3	5	0	8.00	10.00	12.00			.000520	.002120	.000520
0461104	REFINISH WOOD RAILING EXTERIOR STAIRS	3	5	0	5.00	7.00	10.00			.015860	.106000	.015860
0461105	REPLACE WOOD RAILINGS EXTERIOR STAIRS	3	1	0	99.00	100.00	101.00			.152490	3.550000	.152490
0461106	REFINISH REPLACED WOOD RAILING EXT.STAIR	3	5	0	99.00	100.00	101.00			.015860	.106000	.015860
4 2	0461200 METAL EXTERIOR STAIR RAILING											
0461202	REPAIR METAL RAILING EXTERIOR STAIR	3	4	0	10.00	15.00	20.00			.029250	.032600	.029250
0461203	REFINISH REPAIRED METAL RAILING.EXT.STAIR	3	5	0	10.00	15.00	20.00			.000650	.002120	.000650
0461204	REFINISH METAL RAILING EXTERIOR STAIRS	3	5	0	5.00	7.00	10.00			.021450	.106000	.021450
0461205	REPLACE METAL RAILING EXTERIOR STAIRS	3	4	0	299.00	300.00	301.00			.760500	25.000000	.760500
0461206	REFINISH REPLACED METAL RAILING.EXT.STAIR	3	5	0	299.00	300.00	301.00			.021450	.106000	.021450
3 2	0462000 STEPS											
4 1	0462100 CONCRETE EXTERIOR STEPS											
0462102	REPAIR CONCRETE STEPS EXTERIOR STAIR	2	16	0	10.00	15.00	20.00			.040690	.038800	.040690
0462105	REPLACE CONCRETE STEPS EXTERIOR STAIRS	2	16	0	299.00	300.00	301.00			2.936050	15.920000	2.936050
4 2	0462200 WOOD EXTERIOR STEPS											
0462202	REPAIR WOOD STEPS EXTERIOR STAIR	2	1	0	8.00	10.00	12.00			.007800	.036000	.007800
0462203	REFINISH REPAIR WOOD STEPS EXTER.STAIR	2	5	0	8.00	10.00	12.00			.000520	.001600	.000520
0462204	REFINISH WOOD STAIRS EXTERIOR STAIRS	2	5	0	5.00	7.00	10.00			.015860	.080000	.015860
0462205	REPLACE WOOD STEPS EXTERIOR STAIRS	2	1	0	99.00	100.00	101.00			.448240	3.396000	.448240
0462206	REFINISH REPLACE WOOD STEPS EXTER STAIR	2	5	0	99.00	100.00	101.00			.015860	.080000	.015860
4 3	0462300 METAL EXTERIOR STEPS											
0462302	REPAIR METAL STEPS EXTERIOR STAIR	2	4	0	10.00	15.00	20.00			.011180	.660000	.011180
0462303	REFINISH REPAIRED METAL STEPS EXT STAIR	2	5	0	10.00	15.00	20.00			.000650	.001600	.000650
0462304	REFINISH METAL STEPS EXTERIOR STAIR	2	5	0	6.00	9.00	12.00			.021450	.080000	.021450
0462305	REPLACE METAL STEPS EXTERIOR STAIR	2	4	0	299.00	300.00	301.00			2.140710	33.000000	2.140710
0462306	REFINISH REPLACED METAL STEPS EXT.STAIR	2	5	0	299.00	300.00	301.00			.021450	.080000	.021450
4 4	0462400 MASONRY EXTERIOR STEPS (UNPAINTED)											
0462402	REPAIR MASONRY STEP UNPAINTED EXT.STAIR	2	16	0	15.00	20.00	25.00			.031954	.042200	.031954
0462405	REPLACE MASONRY STEP UNPAINTED EXT.STAIR	2	16	0	399.00	400.00	401.00			1.191190	2.110000	.595595
4 5	0462500 MASONRY EXTERIOR STEPS (PAINTED)											
0462502	REPAIR MASONRY STEP PAINTED EXT.STAIR	2	16	0	15.00	20.00	25.00			.319540	.042200	.319540
0462503	REFIN.REPRD.MASONRY STEP PNTD EXT.STAIR	2	5	0	15.00	20.00	25.00			.000650	.001200	.000650
0462504	REFINISH MASONRY STEPS PAINTED EXT.STAIR	2	5	0	4.00	7.00	9.00			.021320	.060000	.021320

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CASES	DESCRIPTION	UM	TRD	CLASS	AVE FREQ	LOW FREQ	HOURS	TWPMTH
0462505	REPLACE MASONRY STEPS PAINTED EXT. STAIR	2	16	0	399.00	400.00	401.00	1.597765
0462506	REFIN. REPLCD. MASONRY STEP PNTD. EXT. STAIR	2	5	0	399.00	400.00	401.00	.021320
0462600	QUARRY TILE EXTERIOR STEPS							
0462602	REPAIR QUARRY TILE STEPS EXTERIOR STAIR	2	16	0	10.00	15.00	20.00	.031954
0462605	REPLACE QUARRY TILE STEPS EXTERIOR STAIR	2	16	0	299.00	300.00	301.00	1.597739
2	0470000 EXTERIOR HARDWARE							
3	0471000 HINGE							
4	0471100 BRASS EXTERIOR HINGE							
0471105	REPLACE BRASS HINGE EXTERIOR HARDWARE	1	1	0	50.00	60.00	70.00	.211510
3	0472000 LOCKSET							
4	0472100 BRASS EXTERIOR LOCKSET							
0472105	REPLACE BRASS LOCKSET EXTERIOR HARDWARE	1	1	0	25.00	30.00	40.00	1.648400
3	0473000 DOOR CLOSER							
4	0473100 BRASS EXTERIOR DOOR CLOSER							
0473105	REPLACE BRASS CLOSER EXTERIOR HARDWARE	1	1	0	10.00	15.00	25.00	.494130
3	0474000 DEAD BOLT							
4	0474100 BRASS EXTERIOR DEAD BOLT							
0474105	REPLACE BRASS DEADBOLT EXTERIOR HARDWARE	1	1	0	15.00	20.00	25.00	.939380
3	0475000 WEATHERSTRIPPING							
4	0475100 BRASS EXTERIOR WEATHERSTRIPPING							
0475105	REPLACE BRASS WEATHERSTRIPPING EXT. HARDWR	1	1	0	15.00	20.00	25.00	.666120
3	0476000 EXIT BOLT (PANIC BAR)							
4	0476100 METAL EXIT BOLT							
0476105	REPLACE METAL EXITBOLT EXTERIOR HARDWARE	1	1	0	20.00	25.00	30.00	2.059720
1	3 0500000 INTERIOR CONSTRUCTION							
2	0510000 INTERIOR PARTITIONS-FIXED							
3	0511000 DRYWALL							
3	0512000 MASONRY							
3	0513000 CONCRETE							
2	0520000 INTERIOR PARTITIONS-MOVABLE							
3	0521000 MOVABLE METAL PARTITIONS							
4	0521100 STEEL PARTITIONS							
0521102	REPAIR STEEL INT. PARTITION	2	4	0	5.00	8.00	12.00	.005655
0521105	REPLACE STEEL INT. PARTITIONS	2	4	0	99.00	100.00	101.00	.220220
3	0522000 MOVABLE FABRIC PARTITIONS							
4	0522100 FABRIC PARTITION							
0522102	REPAIR FABRIC INT. PARTITIONS	2	1	0	5.00	8.00	12.00	.002889
0522105	REPLACE FABRIC INT. PARTITIONS	2	1	0	99.00	100.00	101.00	.220220
2	0530000 INTERIOR DOORS							
3	0531000 METAL DOORS							
4	0531100 STEEL INTERIOR DOORS							
0531102	REPAIR STEEL (PAINTED) INTERIOR DOOR	1	1	0	10.00	20.00	25.00	.939250
0531104	REFINISH STEEL (PAINTED) INTERIOR DOORS	1	5	0	3.00	6.00	10.00	.387790
0531105	REPLACE STEEL (PAINTED) INTERIOR DOORS	1	1	0	70.00	80.00	90.00	2.263690
0531106	REFIN. REPLCD. STEEL (PAINTED) INTERIOR DOOR	1	5	0	70.00	80.00	90.00	.387790
3	0532000 FULLY GLAZED DOORS							
4	0532100 SLIDING GLASS INTERIOR DOOR							
0532101	BRKN. GLASS: REPLMNT. ALUM. SLIDING. INT. DOOR	1	1	0	1.00	1.00	1.00	.018200
0532102	REPAIR ALUMINUM SLIDING INTERIOR DOORS	1	1	0	7.00	10.00	15.00	.939250
0532105	REPLACE ALUMINUM SLIDING INTERIOR DOORS	1	1	0	70.00	80.00	90.00	2.235740
4	0532200 WOOD FRAME (PAINTED) INTERIOR DOOR							
0532201	BRKN. GLASS: REPLMNT. WOOD FRM (PND) INT. DOOR	1	1	0	1.00	3.00	5.00	.018200

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CACES	DESCRIPTION	UM	TRD	CLASS	FREQ	HIGH	AVE	FREQ	LOW	FREQ	LABOR	HOURS	MATERIAL	COSTS	EQUIPMENT	HOURS	TUPMTH
0532202	REPAIR WOOD FRAME(PAINTED)INTERIOR DOOR	1	1	0	7.00	10.00	15.00				.939250		85.000000		.939250	IC1111	
0532204	REFINISH WOOD FRAME(PAINTED)INTER. DOOR	1	5	0	2.00	5.00	7.00				.189540		1.635000		.189540	IC1111	
0532205	REPLACE WOOD FRAME(PAINTED)INTERIOR DOOR	1	1	0	70.00	80.00	90.00				2.232100		300.000000		2.232100	IC1111	
0532206	REFIN.REPLCD.WOOD FRAME(PAINTED)INT.DOOR	1	5	0	70.00	80.00	90.00				.094770		1.635000		.094770	IC1111	
3	0533000 WOOD DOORS																
4	0533100 HOLLOW CORE INTERIOR DOOR																
0533102	REPAIR HOLLOW CORE(PNTD)INTERIOR DOOR	1	1	0	7.00	10.00	15.00				.939250		85.000000		.939250	IC1111	
0533104	REFINISH HOLLOW CORE(PAINTED)INTER. DOOR	1	5	0	2.00	5.00	7.00				.240760		4.367000		.240760	IC1111	
0533105	REPLACE HOLLOW CORE(PAINTED)INTER. DOOR	1	1	0	20.00	24.00	30.00				2.309840		50.000000		2.309840	IC1111	
0533106	REFIN.REPLC.HOLLOW CORE(PAINTED)INT. DOOR	1	5	0	20.00	24.00	30.00				.240760		4.367000		.240760	IC1111	
4	0533200 SOLID CORE INTERIOR DOOR																
0533202	REPAIR SOLID CORE(PNTD)INTERIOR DOOR	1	1	0	10.00	13.00	17.00				.939250		85.000000		.939250	IC1111	
0533204	REFINISH SOLID CORE(PAINTED)INTER. DOOR	1	5	0	2.00	5.00	7.00				.240760		4.367000		.240760	IC1111	
0533205	REPLACE SOLID CORE(PAINTED)INTERIOR DOOR	1	1	0	32.00	40.00	50.00				2.263690		80.000000		2.263690	IC1111	
0533206	REFIN.REPLC.SOLID CORE(PAINTED)INTR. DOOR	1	5	0	32.00	40.00	50.00				.240760		4.367000		.240760	IC1111	
3	0534000 SPECIAL DOORS																
4	0534100 BI-FOLD INTERIOR DOOR																
5	0534110 PANELED DOOR																
0534112	REPAIR PANELED (PAINTED) INTERIOR DOOR	1	1	0	7.00	10.00	15.00				.103090		25.000000		.103090	IC1111	
0534114	REFINISH PANELED (PAINTED) INTERIOR DOOR	1	5	0	2.00	5.00	7.00				.240760		4.367000		.240760	IC1111	
0534115	REPLACE PANELED (PAINTED) INTERIOR DOORS	1	1	0	20.00	24.00	30.00				4.619680		45.000000		4.619680	IC1111	
0534116	REFIN.REPLC.PANELED(PAINTED)INTER. DOOR	1	5	0	20.00	24.00	30.00				.240760		4.367000		.240760	IC1111	
5	0534120 LOUVERED DOOR																
0534122	REPAIR LOUVERED (PAINTED) INTERIOR DOORS	1	1	0	10.00	15.00	20.00				.103090		25.000000		.103090	IC1111	
0534124	REFINISH LOUVERED(PAINTED)INTERIOR DOOR	1	5	0	2.00	5.00	7.00				.340470		6.170000		.340470	IC1111	
0534125	REPLACE LOUVERED (PAINTED) INTERIOR DOOR	1	1	0	20.00	24.00	30.00				4.619680		75.000000		4.619680	IC1111	
0534126	REFIN.REPLC.LOUVERED(PAINTED)INTER. DOOR	1	5	0	20.00	24.00	30.00				.340470		6.175000		.340470	IC1111	
2	0540000 INTERIOR WINDOWS																
3	0541000 INTERIOR WINDOWS																
2	0550000 FIREPLACES																
3	0551000 CHIMNEY																
4	0551100 CLAY BRICK CHIMNEY, FIREPLACE																
0551102	REPAIR CLAY BRICK CHIMNEY - FIREPLACES	2	16	0	20.00	25.00	30.00				.028600		.022600		.028600	IC1111	
0551105	REPLACE CLAY BRICK CHIMNEY - FIREPLACES	2	16	0	499.00	500.00	501.00				1.340040		10.210000		1.340040	IC1111	
4	0551200 CONCRETE CHIMNEY, FIREPLACE																
0551202	REPAIR CONCRETE BRICK CHIMNEY- FIREPLACE	2	16	0	20.00	25.00	30.00				.028600		.027800		.028600	IC1111	
0551205	REPLACE CONCRETE BRICK CHIMNEY-FIREPLACE	2	16	0	499.00	500.00	501.00				1.340040		1.571200		1.340040	IC1111	
4	0551300 STONE CHIMNEY, FIREPLACE																
0551302	REPAIR STONE CHIMNEY - FIREPLACES	2	16	0	20.00	25.00	30.00				.007280		.034000		.007280	IC1111	
0551305	RLPLACE STONE CHIMNEY - FIREPLACES	2	16	0	499.00	500.00	501.00				.349310		1.881000		.349310	IC1111	
3	0552000 MANTEL																
4	0552100 WOOD MANTEL																
0552102	REPAIR WOOD MANTEL - FIREPLACES	3	16	0	10.00	15.00	20.00				.011310		.012000		.011310	IC1111	
0552103	REFINISH REPAIRED WOOD MANTEL-FIREPLACE	3	5	0	10.00	15.00	20.00				.000650		.002400		.000650	IC1111	
0552104	REFINISH WOOD MANTEL - FIREPLACE	3	5	0	5.00	7.00	10.00				.015860		.080000		.015860	IC1111	
0552105	REPLACE WOOD MANTEL - FIREPLACE	3	1	0	199.00	200.00	201.00				.564720		.600000		.564720	IC1111	
0552106	REFINISH REPLACED WOOD MANTEL-FIREPLACE	3	5	0	199.00	200.00	201.00				.015860		.080000		.015860	IC1111	
4	0552200 CONCRETE MANTEL																
0552202	REPAIR CONCRETE MANTEL - FIREPLACE	3	16	0	15.00	20.00	25.00				.059150		.038800		.059150	IC1111	
0552205	REPLACE CONCRETE MANTEL - FIREPLACE	3	16	0	299.00	300.00	301.00				.186160		18.500000		.186160	IC1111	
4	0552300 STONE MANTEL																
0552302	REPAIR STONE MANTEL - FIREPLACE	3	16	0	15.00	20.00	25.00				.003640		.034000		.003640	IC1111	
0552305	REPLACE STONE MANTEL - FIREPLACE	3	16	0	299.00	300.00	301.00				.186160		1.700000		.186160	IC1111	

UM=Unit of Measure		TRD=Trade Index	Class=Task Classification	TPMTH=Task Work Performance Method	MATERIAL COSTS		LABOR HOURS		EQUIPMENT HOURS		TPMTH	
CACES	DESCRIPTION	UM	TRD	CLASS	FREQ	HIGH AVE FREQ	LOW FREQ					
3 3	0553000 FINISHES											
4	0553100 CLAY BRICK FINISH, FIREPLACE	2	16	0	15.00	20.00	25.00				.021450	IC1111
0553102	REPAIR BRICK VENEER - FIREPLACE	2	16	0	15.00	20.00	25.00				.021450	IC1111
0553103	REFINISH REPAIRED BRICK VENEER-FIREPLACE	2	5	0	15.00	20.00	25.00				.000650	IC1111
0553104	REFINISH BRICK VENEER - FIREPLACE	2	5	0	5.00	7.00	10.00				.021190	IC1111
0553105	REPLACE CLAY BRICK - FIREPLACES	2	16	0	299.00	300.00	301.00				1.076790	IC1111
0553106	REFIN.REPLCD.CLAY BRICK VENEER-FIREPLACE	2	5	0	299.00	300.00	301.00				.021190	IC1111
4	0553200 CONCRETE BRICK FINISH, FIREPLACE											
0553202	REPAIR CONCRETE BRICK VENEER - FIREPLACE	2	16	0	15.00	20.00	25.00				.021450	IC1111
0553203	REFIN.REPRD.CONC.BRICK VENEER-FIREPLACE	2	5	0	15.00	20.00	25.00				.000650	IC1111
0553204	REFINISH CONCRETE BRICK VENEER-FIREPLACE	2	5	0	3.00	7.00	10.00				.021190	IC1111
0553205	REPLACE CONCRETE BRICK VENEER-FIREPLACE	2	16	0	299.00	300.00	301.00				1.076790	IC1111
0553206	REFIN.REPLCD.CONC.BRICK VENEER-FIREPLACE	2	5	0	299.00	300.00	301.00				.021190	IC1111
4	0553300 PLASTER FINISH, FIREPLACE											
0553302	REPAIR PLASTER SURFACE - FIREPLACE	2	16	0	10.00	15.00	20.00				.005850	IC1111
0553303	REFIN.REPAIR PLASTER SURFACE-FIREPLACE	2	5	0	10.00	15.00	20.00				.000650	IC1111
0553304	REFINISH PLASTER SURFACE - FIREPLACE	2	5	0	5.00	7.00	10.00				.021190	IC1111
0553305	REPLACE PLASTER SURFACE - FIREPLACE	2	16	0	99.00	100.00	101.00				.226590	IC1111
0553306	REFIN.REPLCD.PLASTER SURFACE FIREPLACE	2	5	0	99.00	100.00	101.00				.021190	IC1111
4	0553400 WOOD FINISH, FIREPLACE											
0553402	REPAIR WOOD SURFACE - FIREPLACE	2	1	0	10.00	15.00	20.00				.005720	IC1111
0553403	REFINISH REPAIRED WOOD SURFACE-FIREPLACE	2	5	0	10.00	15.00	20.00				.000650	IC1111
0553404	REFINISH WOOD SURFACE - FIREPLACE	2	5	0	5.00	7.00	10.00				.021190	IC1111
0553405	REPLACE WOOD SURFACE - FIREPLACE	2	1	0	99.00	100.00	101.00				.284960	IC1111
0553406	REFINISH REPLACED WOOD SURFACE-FIREPLACE	2	5	0	99.00	100.00	101.00				.015600	IC1111
3	0554000 FIREBRICK											
4	0554100 FIREBRICK, FIREPLACE											
0554102	REPAIR FIREBRICK - FIREPLACE	2	16	0	15.00	20.00	25.00				.021450	IC1111
0554105	REPLACE FIREBRICK - FIREPLACE	2	16	0	299.00	300.00	301.00				1.076790	IC1111
2	0560000 INTERIOR ORNAMENTS											
3	0561000 INTERIOR TRIM											
4	0561100 WOOD TRIMMING											
0561102	REPAIR WOOD TRIM - INTERIOR ORNAMENT	3	1	0	9.00	13.00	15.00				.000650	IC1111
0561103	REFIN.REPRD.WOOD TRIM-INTERIOR ORNAMENT	3	5	0	9.00	13.00	15.00				.000520	IC1111
0561104	REFINISH WOOD TRIM - INTERIOR ORNAMENT	3	5	0	5.00	7.00	10.00				.015600	IC1111
0561105	REPLACE WOOD TRIM - INTERIOR ORNAMENT	3	1	0	99.00	100.00	101.00				.037570	IC1111
0561106	REFIN.REPLCD.WOOD TRIM-INTERIOR ORNAMENT	3	5	0	99.00	100.00	101.00				.015600	IC1111
4	0561200 METAL TRIMMING											
0561202	REPAIR METAL TRIM - INTERIOR ORNAMENT	3	1	0	10.00	15.00	20.00				.000650	IC1111
0561203	REFINISH REPAIRED METAL TRIM-INTER. ORNMT	3	5	0	10.00	15.00	20.00				.000520	IC1111
0561204	REFINISH METAL TRIM - INTERIOR ORNAMENT	3	5	0	5.00	7.00	10.00				.015600	IC1111
0561205	REPLACE METAL TRIM - INTERIOR ORNAMENT	3	1	0	199.00	200.00	201.00				.037700	IC1111
0561206	REFIN.REPLCD.METAL TRIM-INTERIOR ORNAMENT	3	5	0	199.00	200.00	201.00				.015600	IC1111
4	0561300 TERRAZZO TRIMMING											
0561302	REPAIR TERRAZZO TRIM - INTERIOR ORNAMENT	3	16	0	11.00	15.00	19.00				.017712	IC1111
0561305	REPLACE TERRAZZO TRIM-INTERIOR ORNAMENT	3	16	0	50.00	75.00	100.00				.399441	IC1111
4	0561400 CERAMIC TRIMMING											
0561402	REPAIR CERAMIC TRIM - INTERIOR ORNAMENT	3	16	0	11.00	15.00	19.00				.017712	IC1111
0561405	REPLACE CERAMIC TRIM - INTERIOR ORNAMENT	3	16	0	25.00	50.00	70.00				.399441	IC1111
4	0561600 RUBBER / VINYL TRIMMING											
0561602	REPAIR RUBBER TRIM - INTERIOR ORNAMENT	3	16	0	7.67	9.00	10.33				.000637	IC1111
0561605	REPLACE RUBBER TRIM - INTERIOR ORNAMENT	3	16	0	12.50	18.00	23.50				.014235	IC1111
2	0570000 INTERIOR STAIRS											

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CACES	DESCRIPTION	UM	TRD	CLASS	FREQ	LOW	FREQ	LABOR HOURS	MATERIAL COSTS	HOURS	TWPMTH
3	1	0571000 RAILINGS									
4	1	0571100 WOOD INTERIOR RAILINGS									
0571102	REPAIR WOOD RAILING - INTERIOR STAIRS	3	1	0	8.00	10.00	12.00	.003120	.071000	.003120	IC1111
0571103	REFINISH REPAIRED WOOD RAILING INT. STAIR	3	5	0	8.00	10.00	12.00	.000520	.002120	.000520	IC1111
0571104	REFINISH WOOD RAILING - INTERIOR STAIR	3	5	0	5.00	7.00	10.00	.015860	.106000	.015860	IC1111
0571105	REPLACE WOOD RAILING - INTERIOR STAIR	3	1	0	99.00	100.00	101.00	.152490	3.550000	.152490	IC1111
0571106	REFIN. REPLC. WOOD RAILING INTERIOR STAIR	3	5	0	99.00	100.00	101.00	.015860	.106000	.015860	IC1111
4	2	0571200 METAL INTERIOR RAILINGS									
0571202	REPAIR METAL RAILING - INTERIOR STAIR	3	4	0	10.00	15.00	20.00	.029250	.032600	.029250	IC1111
0571203	REFIN. REPAIRED METAL RAILING INTER. STAIR	3	5	0	10.00	15.00	20.00	.000650	.002120	.000650	IC1111
0571204	REFINISH METAL RAILING - INTERIOR STAIR	3	5	0	5.00	7.00	10.00	.021450	.106000	.021450	IC1111
0571205	REPLACE METAL RAILING - INTERIOR STAIR	3	4	0	299.00	300.00	301.00	1.460290	1.630000	1.460290	IC1111
0571206	REFIN. REPLACED METAL RAILING INTER. STAIR	3	5	0	299.00	300.00	301.00	.021450	.106000	.021450	IC1111
3	2	0572000 STEPS									
4	1	0572100 CONCRETE INTERIOR STEPS									
0572102	REPAIR CONCRETE STEPS - INTERIOR STAIR	2	16	0	10.00	15.00	20.00	.040690	.038800	.040690	IC1111
0572105	REPLACE CONCRETE STEPS - INTERIOR STAIR	2	16	0	299.00	300.00	301.00	2.936050	15.890000	2.936050	IC1111
4	2	0572200 WOOD INTERIOR STEPS									
0572202	REPAIR WOOD STEPS - INTERIOR STAIR	2	1	0	8.00	10.00	12.00	.007800	.036000	.007800	IC1111
0572203	REFIN. REPAIRED WOOD STEPS INTERIOR STAIR	2	5	0	8.00	10.00	12.00	.000520	.001600	.000520	IC1111
0572204	REFINISH WOOD STEPS - INTERIOR STAIR	2	5	0	5.00	7.00	10.00	.015860	.080000	.015860	IC1111
0572205	REPLACE WOOD STEPS - INTERIOR STAIR	2	1	0	99.00	100.00	101.00	.448240	3.396000	.448240	IC1111
0572206	REFIN. REPLACED WOOD STEPS INTERIOR STAIR	2	5	0	99.00	100.00	101.00	.015860	.080000	.015860	IC1111
4	3	0572300 METAL INTERIOR STEPS									
0572302	REPAIR METAL STEPS - INTERIOR STAIR	2	4	0	10.00	15.00	20.00	.011180	.660000	.011180	IC1111
0572303	REFIN. REPAIRED METAL STEPS INTERIOR STAIR	2	5	0	10.00	15.00	20.00	.000650	.001600	.000650	IC1111
0572304	REFINISH METAL STEPS - INTERIOR STAIR	2	5	0	6.00	9.00	12.00	.021450	.080000	.021450	IC1111
0572305	REPLACE METAL STEPS - INTERIOR STAIR	2	4	0	299.00	300.00	301.00	2.140710	33.000000	2.140710	IC1111
0572306	REFIN. REPLACD. METAL STEPS INTERIOR STAIR	2	5	0	299.00	300.00	301.00	.021450	.080000	.021450	IC1111
4	4	0572400 MASONRY INTERIOR STEPS (UNPAINTED)									
0572402	REPAIR MASONRY STEP UNPAINTED INT. STAIR	2	16	0	20.00	27.00	36.00	.031954	.042200	.031954	IC1111
0572405	REPLACE MASONRY STEP UNPAINTD. INT. STAIR	2	16	0	399.00	400.00	401.00	1.597765	2.110000	.798883	IC1111
4	5	0572500 MASONRY INTERIOR STEPS (PAINTED)									
0572502	REPAIR MASONRY STEPS PAINTED INT. STAIR	2	16	0	20.00	27.00	36.00	.031954	.042200	.031954	IC1111
0572503	REFIN. REPED. MASONRY STEP PNTD. INT. STAIR	2	5	0	20.00	27.00	36.00	.000650	.001200	.000650	IC1111
0572504	REFINISH MASONRY STEPS PAINTED INT. STAIR	2	5	0	4.00	7.00	9.00	.021320	.060000	.021320	IC1111
0572505	REPLACE MASONRY STEPS PAINTED INT. STAIR	2	16	0	399.00	400.00	401.00	1.597765	2.110000	.798883	IC1111
0572506	REFIN. REPLCD. MASONRY STEP PNTD INT. STAIR	2	16	0	399.00	400.00	401.00	.021320	.060000	.021320	IC1111
4	6	0572600 CARPETED INTERIOR STEPS									
0572602	REPAIR CARPETED STEPS INTERIOR STAIR	2	1	0	3.50	4.00	4.50	.008060	.078200	.008060	IC1111
0572605	REPLACE CARPETED STEPS INTERIOR STAIR	2	1	0	6.50	8.00	9.50	.052390	5.060000	.026195	IC1111
2	8	0580000 INTERIOR HARDWARE									
3	1	0581000 HINGES									
4	1	0581100 BRASS INTERIOR HINGES									
0581105	REPLACE BRASS HINGE - INTERIOR HARDWARE	1	1	0	50.00	60.00	70.00	.211510	18.000000	.211510	IC1111
3	2	0582000 LOCKSET									
4	1	0582100 BRASS INTERIOR LOCKSET									
0582105	REPLACE BRASS LOCKSET - INTERIOR HARDWARE	1	1	0	25.00	30.00	40.00	1.648400	117.000000	1.648400	IC1111
3	3	0583000 DOOR CLOSER									
4	1	0583100 BRASS INTERIOR DOOR CLOSER									
0583105	REPLACE BRASS CLOSER - INTERIOR HARDWARE	1	1	0	10.00	15.00	25.00	.494130	85.000000	.494130	IC1111
3	4	0584000 DEAD BOLT									
4	1	0584100 BRASS INTERIOR DEADBOLT									

CACES	DESCRIPTION	UM	TRD	CLASS	HIGH AVE FREQ	LOW FREQ	LABOR HOURS	Method MATERIAL COSTS	EQUIPMENT HOURS	TWPMT HOURS	TWPMT HOURS
0584105	REPLACE BRASS DEADBOLT-INTERIOR HARDWARE	1	1	0	15.00	20.00	25.00	75.000000	.939380	IC1111	
3	0585000 WEATHERSTRIPPING										
4	0585100 BRASS INTERIOR WEATHERSTRIPPING										
0585105	REPLACE BRASS WEATHER STRIPPING-INT.HDWR	1	1	0	15.00	20.00	25.00	25.000000	.666120	IC1111	
3	0586000 EXIT BOLT (PANIC BAR)										
4	0586100 METAL INTERIOR EXIT BOLT (PANIC BAR)										
0586105	REPLACE METAL EXITBOLT-INTERIOR HARDWARE	1	1	0	20.00	25.00	30.00	400.000000	2.059720	IC1111	
1	0600000 INTERIOR FINISHES										
2	0610000 WALL FINISHES										
3	0611000 GYPSUM & PLASTER PRODUCTS										
4	0611100 PLASTER WALL FINISH										
0611102	REPAIR PLASTER WALL FINISHES	2	1	0	9.00	12.50	25.00	.008580	.008580	IC1111	
0611103	REFINISH REPAIRED PLASTER WALL FINISH	2	1	0	9.00	12.50	25.00	.003120	.003120	IC1111	
0611104	REFINISH PLASTER WALL FINISH	2	5	0	.70	1.00	2.00	.003679	.003679	IC1111	
0611105	REPLACE PLASTER WALL FINISH	2	1	0	299.00	300.00	301.00	2.097000	.214760	IC1111	
0611106	REFINISH REPLACED PLASTER WALL FINISH	2	5	0	299.00	300.00	301.00	.066000	.018590	IC1111	
4	0611200 SHEETROCK (STIPPLED) WALL FIN.										
0611202	REPAIR SHEETROCK (STIPPLED) WALL FINISH	2	1	0	15.00	20.00	25.00	.008190	.008190	IC1111	
0611203	REFIN. REPAIRED SHEETROCK (STIPD) WALL FIN.	2	5	0	15.00	20.00	25.00	.003120	.003120	IC1111	
0611204	REFINISH SHEETROCK (STIPPLED) WALL FINISH	2	5	0	.70	1.00	2.00	.003679	.003679	IC1111	
0611205	REPLACE SHEETROCK (STIPPLED) WALL FINISH	2	1	0	299.00	300.00	301.00	.330000	.016900	IC1111	
0611206	REFIN. REPLACD. SHEETROCK (STIPD) WALL FIN.	2	5	0	299.00	300.00	301.00	.066000	.018590	IC1111	
4	0611300 SHEETROCK (UNSTIPPLED) WALL FIN.										
0611302	REPAIR SHEETROCK (UNSTIPPLED) WALL FINISH	2	1	0	15.00	20.00	25.00	.008190	.008190	IC1111	
0611303	REFIN. REPAIRED SHEETROCK (UNSTIPD) WALL FIN.	2	5	0	15.00	20.00	25.00	.003120	.003120	IC1111	
0611304	REFINISH SHEETROCK (UNSTIPD) WALL FINISH	2	5	0	.50	1.00	1.43	.003679	.003679	IC1111	
0611305	REPLACE SHEETROCK (UNSTIPD) WALL FINISH	2	1	0	299.00	300.00	301.00	.230000	.016380	IC1111	
0611306	REFIN. REPLAC. SHEETROCK (UNSTIPD) WALL FIN.	2	5	0	299.00	300.00	301.00	.066000	.018590	IC1111	
3	0612000 MASONRY & TILE PRODUCTS										
4	0612100 CLAY BLOCK WALL FINISH										
0612102	REPAIR CLAY BLOCK WALL FINISH	2	16	0	20.00	25.00	30.00	.181200	.006370	IC1111	
0612105	REPLACE CLAY BLOCK WALL FINISH	2	16	0	449.00	500.00	501.00	9.060000	.201500	IC1111	
4	0612200 CLAY BLOCK (PAINTED) WALL FINISH										
0612202	REPAIR CLAY BLOCK (PAINTED) WALL FINISH	2	16	0	20.00	25.00	30.00	.181200	.006370	IC1111	
0612203	REFIN. REPAIRED CLAY BLOCK (PAINTD) WALL FIN.	2	5	0	20.00	25.00	30.00	.003120	.003120	IC1111	
0612204	REFINISH CLAY BLOCK (PAINTED) WALL FINISH	2	5	0	.50	1.00	1.43	.003679	.003679	IC1111	
0612205	REPLACE CLAY BLOCK (PAINTED) WALL FINISH	2	16	0	499.00	500.00	501.00	9.060000	.201500	IC1111	
0612206	REFIN. REPLACED CLAY BLOCK (PNTD) WALL FIN.	2	5	0	499.00	500.00	501.00	.066000	.018590	IC1111	
4	0612300 CONCRETE BLOCK WALL FINISH										
0612302	REPAIR CONCRETE BLOCK WALL FINISH	2	16	0	21.00	25.00	30.00	.015000	.006370	IC1111	
0612305	REPLACE CONCRETE BLOCK WALL FINISH	2	16	0	499.00	500.00	501.00	.796000	.201500	IC1111	
4	0612400 CONCRETE BLOCK (PAINTED) WALL FINISH										
0612402	REPAIR CONCRETE BLOCK (PAINTED) WALL FIN.	2	16	0	21.00	25.00	30.00	.015000	.006370	IC1111	
0612403	REFIN. REPAIRED CONC. BLOCK (PNTD) WALL FIN.	2	5	0	21.00	25.00	30.00	.003120	.003120	IC1111	
0612404	REFINISH CONCRETE BLOCK (PAINTD) WALL FIN.	2	5	0	.50	1.00	1.43	.003679	.003679	IC1111	
0612405	REPLACE CONCRETE BLOCK (PAINTED) WALL FIN.	2	16	0	499.00	500.00	501.00	.796000	.201500	IC1111	
0612406	REFIN. REPLACED CONC. BLOCK (PNTD) WALL FIN.	2	5	0	499.00	500.00	501.00	.066000	.018590	IC1111	
4	0612500 CLAY BRICK WALL FINISH										
0612502	REPAIR CLAY BRICK WALL FINISH	2	16	0	21.00	25.00	30.00	.023000	.024570	IC1111	
0612505	REPLACE CLAY BRICK WALL FINISHS	2	16	0	499.00	500.00	501.00	1.150000	1.092130	IC1111	
4	0612600 CONCRETE BRICK WALL FINISH										
0612602	REPAIR CONCRETE BRICK WALL FINISH	2	16	0	21.00	25.00	30.00	.027800	.024180	IC1111	

UM=Unit of Measure		TRD=Trade	Class=Task	Classification	TPMTH=Task	Work	Performance	Method	
CACES	DESCRIPT.C.	UM	TRD	CLASS	FREQ	AVE FREQ	LOW FREQ	LABOR HOURS	MATERIAL COSTS
								EQUIPMENT HOURS	TPMTH
0612605	REPLACE CONCRETE BRICK WALL FINISH	2	16	0	499.00	500.00	501.00	1.092130	1.390000
4	0612700 FIREBRICK WALL								
0612702	REPAIR FIREBRICK WALL FINISH	2	16	0	18.00	25.00	32.00	.024180	.018800
0612705	REPLACE FIREBRICK WALL FINISH	2	16	0	499.00	500.00	501.00	1.092000	.940000
4	0612800 CERAMIC TILE WALL FIN.								
0612802	REPAIR TILE WALL FINISH	2	16	0	6.00	10.00	20.00	.026650	.024400
0612805	REPLACE TILE WALL FINISHES	2	16	0	140.00	150.00	160.00	1.213420	1.220000
3	0613000 LIQUID FINISHES								
3	0614000 PAPER, PLASTIC & FABRIC								
4	0614100 FORMICA INTERIOR WALL FIN.								
0614102	REPAIR FORMICA WALL FINISH	2	1	0	6.00	10.00	15.00	.003120	.080000
0614105	REPLACE FORMICA WALL FINISH	2	1	0	25.00	30.00	35.00	.029250	4.000000
4	0614200 NYLON INTERIOR WALL FIN.								
0614202	REPAIR NYLON WALL FINISH	2	1	0	6.00	10.00	15.00	.003120	.020000
0614205	REPLACE NYLON WALL FINISH	2	1	0	25.00	30.00	35.00	.029250	1.000000
4	0614300 POLYESTER INTERIOR WALL FIN.								
0614302	REPAIR POLYESTER WALL FINISH	2	1	0	6.00	10.00	15.00	.003120	.011600
0614305	REPLACE POLYESTER WALL FINISH	2	1	0	25.00	30.00	35.00	.029250	.580000
4	0614400 VINYL INTERIOR WALL FIN.								
0614402	REPAIR VINYL WALL FINISH	2	1	0	6.00	10.00	15.00	.002990	.012000
0614405	REPLACE VINYL WALL FINISH	2	1	0	25.00	30.00	35.00	.029250	.600000
4	0614500 WALLPAPER INTERIOR WALL FIN.								
0614502	REPAIR WALLPAPER WALL FINISH	2	1	0	5.00	8.00	15.00	.002990	.008000
0614505	REPLACE WALLPAPER WALL FINISH	2	1	0	16.00	20.00	25.00	.029250	.400000
3	0615000 WOOD								
4	0615100 PLYWOOD (PAINTED/STAINED) INT. WALL								
0615102	REPAIR PLYWOOD(PAINTED)WALL FINISH	2	1	0	20.00	25.00	30.00	.002990	.015400
0615103	REFIN. REPAIRED PLYWOOD(PAINTED)WALL FIN.	2	5	0	20.00	25.00	30.00	.003120	.001320
0615104	REFINISH PLYWOOD(PAINTED)WALL FINISH	2	5	0	.50	1.00	1.43	.002896	.013250
0615105	REPLACE PLYWOOD(PAINTED)WALL FINISH	2	1	0	140.00	150.00	160.00	.028990	.770000
0615106	REFIN. REPAIRED PLYWOOD(PAINTED)WALL FIN.	2	5	0	140.00	150.00	160.00	.018590	.066000
4	0615200 PLYWOOD (UNPAINTED/UNSTAINED) INT. WALL								
0615202	REPAIR PLYWOOD(UNFINISHED)WALL FINISH	2	1	0	20.00	25.00	30.00	.002990	.015400
0615205	REPLACE PLYWOOD(UNFINISHED)WALL FINISH	2	1	0	140.00	150.00	160.00	.028990	.770000
4	0615300 TIMBER (FINISHED) INTERIOR WALL								
0615302	REPAIR TIMBER(FINISHED)WALL FINISH	2	1	0	20.00	25.00	30.00	.008450	.015400
0615303	REFIN. REPAIRED TIMBER(FINISHED)WALL FIN.	2	5	0	3.00	6.00	11.00	.003120	.001320
0615304	REFINISH TIMBER(FINISHED)WALL FINISH	2	5	0	.50	1.00	1.43	.002896	.013250
0615305	REPLACE TIMBER (FINISHED) WALL FINISH	2	1	0	140.00	150.00	160.00	.003300	.770000
0615306	REFIN. REPAIRED TIMBER (UNFINISHED)WALL FIN.	2	5	0	140.00	150.00	160.00	.018590	.066000
4	0615400 TIMBER (UNFINISHED) INTERIOR WALL								
0615402	REPAIR TIMBER (UNFINISHED) WALL FINISH	2	1	0	20.00	25.00	30.00	.008450	.015400
0615405	REPLACE TIMBER(UNFINISHED)WALL FINISH	2	1	0	140.00	150.00	160.00	.003300	.770000
4	0615500 PANEL (SOLID) INTERIOR WALL								
0615502	REPAIR PANEL (SOLID) WALL FINISH	2	1	0	20.00	25.00	30.00	.010530	.008800
0615503	REFINISH REPAIRED PANEL(SOLID)WALL FIN.	2	5	0	20.00	25.00	30.00	.003120	.001320
0615504	REFINISH PANEL(SOLID)WALL FINISH	2	5	0	.50	1.00	1.43	.002896	.013250
0615505	REPLACE PANEL(SOLID)WALL FINISH	2	1	0	140.00	150.00	160.00	.405470	.440000
0615506	REFINISH REPAIRED PANEL(SOLID)WALL FIN.	2	5	0	140.00	150.00	160.00	.018590	.066000
4	0615600 PANEL (LAMINATED) INTERIOR WALL								
0615602	REPAIR PANEL(LAMINATED)WALL FINISH	2	1	0	20.00	25.00	30.00	.010530	.005200
0615603	REFIN. REPAIRED PANEL(LAMINATED)WALL FIN.	2	5	0	20.00	25.00	30.00	.003120	.001320
0615604	REFINISH PANEL(LAMINATED)WALL FINISH	2	5	0	.50	1.00	1.43	.002896	.013250

UM=Unit of Measure		TRD=Trade Index	Class=Task Classification		TUPMTH=Task Work Performance		Method	EQUIPMENT	
CACES	DESCRIPTION	UM	TRD	CLASS	HIGH AVE FREQ	LOW FREQ	MATERIAL COSTS	HOURS	TUPMTH
0615605	REPLACE PANEL (LAMINATED) WALL FINISH	2	1	0	140.00	150.00	160.00	.405470	IC1111
0615606	REFIN. REPLACED PANEL (LAMINATED) WALL FIN.	2	5	0	140.00	150.00	160.00	.018590	IC1111
0615700	BOARD (FINISHED) INTER. WALL	2	1	0	20.00	25.00	30.00	.002990	IC1111
0615702	REPAIR BOARD (FINISHED) WALL FINISH	2	5	0	20.00	25.00	30.00	.003120	IC1111
0615703	REFIN. REPAIRED BOARD (FINISHED) WALL FIN.	2	5	0	20.00	25.00	30.00	.002896	IC1111
0615704	REFINISH BOARD (FINISHED) WALL FINISH	2	5	0	50	1.00	1.43	.028990	IC1111
0615705	REPLACE BOARD (FINISHED) WALL FINISH	2	1	0	140.00	150.00	160.00	.018590	IC1111
0615706	REFIN. REPLACED BOARD (FINISHED) WALL FIN.	2	5	0	140.00	150.00	160.00	.003120	IC1111
0615800	BOARD (UNFINISHED) INTER. WALL	2	1	0	20.00	25.00	30.00	.028990	IC1111
0615802	REPAIR BOARD (UNFINISHED) WALL FINISH	2	1	0	140.00	150.00	160.00	.006630	IC1111
0615805	REPLACE BOARD (UNFINISHED) WALL FINISH	2	5	0	6.00	10.00	20.00	.003120	IC1111
0615900	WAINSCOT INTERIOR WALL	2	5	0	6.00	10.00	20.00	.003679	IC1111
0615902	REPAIR WAINSCOT WALL FINISH	2	5	0	140.00	150.00	160.00	.207350	IC1111
0615903	REFINISH REPAIRED WAINSCOT WALL FINISH	2	5	0	140.00	150.00	160.00	.018590	IC1111
0615904	REFINISH WAINSCOT WALL FINISH	2	5	0	140.00	150.00	160.00	.006600	IC1111
0615905	REPLACE WAINSCOT WALL FINISH	2	5	0	140.00	150.00	160.00	.230000	IC1111
0615906	REFINISH REPLACED WAINSCOT WALL FINISH	2	5	0	140.00	150.00	160.00	.028990	IC1111
0616000	METAL	2	5	0	140.00	150.00	160.00	.006630	IC1111
0616100	ALUMINUM INTERIOR WALL	2	1	0	199.00	200.00	201.00	.073190	IC1111
0616105	REPLACE ALUMINUM WALL FINISH	2	4	0	16.00	24.00	30.00	.010140	IC1111
0616200	STEEL INTERIOR FINISH (UNPAINTED)	2	4	0	199.00	200.00	201.00	.284681	IC1111
0616202	REPAIR STEEL INT. FINISH (UNPAINTED) WALL FIN.	2	4	0	16.00	24.00	30.00	.010140	IC1111
0616205	REPLACE STEEL INT. FINISH (UNPAINTED) WALL FIN.	2	4	0	16.00	24.00	30.00	.000780	IC1111
0616300	STEEL INTERIOR FINISH (PAINTED)	2	4	0	16.00	24.00	30.00	.032760	IC1111
0616302	REPAIR STEEL INT. FINISH (PAINTED) WALL FINISH	2	4	0	16.00	24.00	30.00	.000780	IC1111
0616303	REFIN. REPAIRED STEEL INT. FINISH (PAINTED) WALL FIN.	2	5	0	3.00	4.00	5.00	.700000	IC1111
0616304	REFINISH STEEL INT. FINISH (PAINTED) WALL FIN.	2	5	0	199.00	200.00	201.00	.537940	IC1111
0616305	REPLACE STEEL INT. FINISH (PAINTED) WALL FIN.	2	4	0	199.00	200.00	201.00	.032760	IC1111
0616306	REFIN. REPLACED STEEL INT. FINISH (PAINTED) WALL FIN.	2	5	0	16.00	20.00	24.00	.001157	IC1111
0616400	WIRE MESH WALL	2	4	0	16.00	20.00	24.00	.000611	IC1111
0616402	REPAIR WIRE MESH WALL FINISH	2	5	0	3.00	4.00	5.00	.027898	IC1111
0616403	REFINISH REPAIRED WIRE MESH WALL FINISH	2	5	0	199.00	200.00	201.00	.050709	IC1111
0616404	REFINISH WIRE MESH WALL FINISH	2	4	0	199.00	200.00	201.00	.025298	IC1111
0616406	REFINISH REPLACED WIRE MESH WALL FINISH	2	5	0	22.00	25.00	30.00	.023140	IC1111
0617000	GLASS	2	16	0	299.00	300.00	301.00	1.040130	IC1111
0617100	GLASS BLOCK INTERIOR WALL	2	16	0	21.00	24.00	30.00	.007150	IC1111
0617102	REPAIR GLASS BLOCK WALL FINISH	2	16	0	50.00	60.00	70.00	.049530	IC1111
0617105	REPLACE GLASS BLOCK WALL FINISH	2	16	0	20.00	25.00	30.00	.006370	IC1111
0617200	PLATE GLASS INTERIOR WALL	2	1	0	20.00	25.00	30.00	.009490	IC1111
0617202	REPAIR PLATE GLASS WALL FINISH	2	1	0	20.00	25.00	30.00	.000650	IC1111
0617205	REPLACE PLATE GLASS WALL FINISH	2	1	0	3.00	4.00	5.00	.021320	IC1111
0618000	FINISH PACKAGES	2	1	0	199.00	200.00	201.00	.350090	IC1111
0619000	SPECIAL SURFACES	2	5	0	199.00	200.00	201.00	.021320	IC1111
0619100	STONE INTERIOR WALL	2	16	0	20.00	25.00	30.00	.006370	IC1111
0619102	REPAIR STONE WALL FINISH	2	16	0	499.00	500.00	501.00	.201500	IC1111
0619105	REPLACE STONE WALL FINISH	2	16	0	20.00	25.00	30.00	.009490	IC1111
0619200	ACOUSTICAL INTERIOR WALL TILE	2	1	0	20.00	25.00	30.00	.000650	IC1111
0619203	REPAIR ACOUSTICAL TILE WALL FINISH	2	5	0	3.00	4.00	5.00	.021320	IC1111
0619204	REFINISH ACOUSTICAL TILE WALL FINISH	2	5	0	199.00	200.00	201.00	.350090	IC1111
0619205	REPLACE ACOUSTICAL TILE WALL FINISH	2	1	0	199.00	200.00	201.00	.021320	IC1111
0619206	REFIN. REPLACED ACOUSTICAL TILE WALL FIN.	2	5	0	199.00	200.00	201.00	.021320	IC1111

Army Wide Task/Basic Task Structure List

Tree id: BF Group id: B5

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UM=Unit of Measure TRD=Trade Index Class=Task Classification TUPMTH=Task Work Performance Method										
CACES	DESCRIPTION	UM	TRD	CLASS	FREQ	LOW FREQ	LABOR HOURS	MATERIAL COSTS	EQUIPMENT HOURS	TUPMTH
4 3	0619300 CORK INTERIOR WALL TILE	2	1	0	6.00	8.00	11.00	.009490	.009490	IIIIII
0619302	REPAIR CORK TILE WALL FINISH	2	1	0	12.00	16.00	20.00	.350480	.175240	IIIIII
3 10	061A000 CONCRETE									
4 1	061A100 CONCRETE, UNFINISHED INTERIOR WALL	2	16	0	20.00	25.00	30.00	.046670	.046670	ICIIII
061A102	REPAIR UNFINISHED CONCRETE WALL FINISH	2	16	0	499.00	500.00	501.00	3.808610	3.808610	ICIIII
061A105	REPLACE UNFINISHED CONCRETE WALL FINISH	2	16	0	499.00	500.00	501.00	16.700000	3.808610	ICIIII
4 2	061A200 CONCRETE, FINISHED INTERIOR WALL	2	16	0	20.00	25.00	30.00	.466700	.466700	ICIIII
061A202	REPAIR FINISHED CONCRETE WALL FINISH	2	16	0	20.00	25.00	30.00	.003679	.003679	ICIIII
061A204	REFINISH FINISHED CONCRETE WALL FINISH	2	16	0	.50	1.00	1.43	.016250	.003679	ICIIII
061A205	REPLACE FINISHED CONCRETE WALL FINISH	2	16	0	499.00	500.00	501.00	16.700000	3.808610	ICIIII
2 2	0620000 FLOORING & FLOOR FINISHES									
3 1	0621000 GYPSUM AND PLASTER PRODUCTS									
3 2	0622000 MASONRY & TILE PRODUCTS									
4 1	0622100 CERAMIC TILE FLOORING	2	16	0	11.00	15.00	19.00	.000390	.000390	ICIIII
0622101	MINOR REPAIRS TO CERAMIC TILE FLOOR	2	16	0	25.00	50.00	70.00	3.907150	3.907150	ICIIII
4 2	0622200 QUARRY TILE FLOORING	2	16	0	11.00	15.00	19.00	.000390	.000390	ICIIII
0622201	MINOR REPAIRS TO QUARRY TILE FLOOR	2	16	0	25.00	50.00	70.00	3.907150	3.907150	ICIIII
4 3	0622300 BRICK FLOORING	2	16	0	7.00	10.00	13.00	.007865	.007865	IIIIII
0622301	MINOR REPAIRS TO BRICK FLOOR	2	16	0	15.00	20.00	25.00	.693512	.346756	IIIIII
0622302	REPLACE BRICK FLOORING							2.506900		
3 3	0623000 LIQUID FINISHES									
3 4	0624000 PAPER, PLASTIC & FABRIC									
3 5	0625000 WOOD									
4 1	0625100 WOOD PARQUETRY FLOORING	2	1	0	3.00	5.00	7.00	.002210	.002210	ICIIII
0625101	MINOR REPAIRS TO WOOD PARQUETRY FLOOR	2	1	0	9.00	10.00	15.00	.011700	.011700	ICIIII
0625102	SAND AND REFINISH PARQUETRY FLOOR	2	1	0	30.00	40.00	60.00	.199810	.199810	ICIIII
4 2	0625200 MAPLE FLOOR	2	1	0	3.00	5.00	7.00	.019500	.019500	ICIIII
0625201	MINOR REPAIRS TO MAPLE FLOOR	2	1	0	9.00	10.00	15.00	.011700	.011700	ICIIII
0625202	SAND AND REFINISH MAPLE FLOOR	2	1	0	30.00	40.00	60.00	1.952600	1.952600	ICIIII
4 3	0625300 PLYWOOD FLOOR	2	1	0	3.00	5.00	7.00	.001040	.001040	ICIIII
0625301	MINOR REPAIRS TO PLYWOOD FLOOR	2	1	0	30.00	40.00	60.00	.020540	.020540	ICIIII
0625302	REPLACE PLYWOOD FLOOR							.370000		
3 6	0626000 METAL FLOOR FINISHES									
4 1	0626100 STEEL FLOORING	2	4	0	8.00	10.00	12.00	.003682	.003682	IIIIII
0626101	MINOR REPAIRS TO STEEL FLOOR	2	1	0	25.00	30.00	35.00	1.932580	.966290	IIIIII
0626102	REPLACE STEEL DECK FLOORING							17.800000		
3 7	0627000 GLASS									
3 8	0628000 FINISH PACKAGES									
3 9	0629000 SPECIAL SURFACES									
4 1	0629100 CARPET FLOOR	2	1	0	3.50	4.00	4.50	.000260	.000260	ICIIII
0629101	MINOR REPAIRS TO CARPET	2	1	0	6.50	8.00	9.50	.052000	.052000	ICIIII
0629102	REPLACE CARPET							1.760000		
4 2	0629200 CORK TILE FLOORING	2	16	0	5.00	8.00	10.00	.000390	.000390	IIIIII
0629201	MINOR REPAIR TO CORK TILE FLOORING	2	16	0	12.00	16.00	20.00	.032370	.016185	IIIIII
0629202	REPLACE CORK TILE FLOORING							1.500000		
3 10	062A000 SYNTHETIC FLOORING FINISHES									
4 1	062A100 LINOLEUM FLOORING	2	1	0	7.67	9.00	10.33	.000650	.000650	ICIIII
062A101	MINOR REPAIRS TO LINOLEUM FLOOR							.023500		

UM=Unit of Measure		TRD=Trade Index	Class=Task Classification		TUPMTH=Task Work Performance		Method			
CACES	DESCRIPTION	UM	TRD	CLASS	FREQ	LOW FREQ	LABOR HOURS	MATERIAL COSTS	EQUIPMENT HOURS	TUPMTH
062A102	REPLACE LINOLEUM FLOOR	2	1	0	12.50	18.00	23.50	2.350000	.029770	IC1111
4	062A200 VINYL ASBESTOS TILE FLOORING									
062A201	MINOR REPAIRS TO VINYL ASB. TILE FLOORING	2	1	0	7.67	9.00	10.33	.013000	.000520	IC1111
062A202	REPLACE VINYL ASBESTOS TILE FLOORING	2	1	0	12.50	18.00	23.50	.760000	.032370	IC1111
4	062A300 RUBBER TILE FLOORING									
062A301	MINOR REPAIRS TO RUBBER TILE FLOOR	2	1	0	7.67	9.00	10.33	.037400	.000520	IC1111
062A302	REPLACE RUBBER TILE FLOORING	2	1	0	12.50	18.00	23.50	3.740000	.032370	IC1111
4	062A400 VINYL SHEET FLOORING									
062A401	MINOR REPAIR VINYL SHEET FLOORING	2	1	0	7.67	9.00	10.33	.022600	.004940	IC1111
4	062A402 REPLACE VINYL SHEET FLOORING	2	1	0	12.50	18.00	23.50	2.350000	.190034	IC1111
5	062A500 BITUMINOUS FLOORING									
062A501	MINOR REPAIR TO BITUMINOUS FLOORING	2	16	0	5.00	8.00	10.00	.005900	.002604	IC1111
062A502	REPLACE BITUMINOUS FLOORING	2	16	0	10.00	15.00	20.00	.590000	.163238	IC1111
3	062B000 CONCRETE FLOORING FINISHES									
4	062B100 CONCRETE, UNFINISHED FLOORING									
062B101	MINOR REPAIRS TO CONCRETE FLOOR	2	16	0	11.00	15.00	19.00	.004770	.008580	IC1111
062B102	REPLACE UNFINISHED CONCRETE FLOOR	2	16	0	50.00	75.00	100.00	.477000	.094250	IC1111
4	062B200 CONCRETE, FINISHED FLOORING									
062B201	MINOR REPAIRS TO FINISHED CONCRETE FLOOR	2	16	0	11.00	15.00	19.00	.004770	.008580	IC1111
062B202	REFINISH CONCRETE FLOOR	2	16	0	15.00	25.00	50.00	.720000	.005980	IC1111
062B203	REPLACE FINISHED CONCRETE FLOOR	2	16	0	50.00	75.00	100.00	.477000	.098410	IC1111
3	062C000 TERRAZZO									
062C001	MINOR REPAIRS TO TERRAZZO FLOOR	2	16	0	11.00	15.00	19.00	.050000	.008580	IC1111
062C002	REPLACE TERRAZZO FLOOR	2	16	0	50.00	75.00	100.00	5.000000	.098410	IC1111
2	0630000 CEILINGS & CEILING FINISHES									
3	0631000 GYPSUM AND PLASTER PRODUCTS									
4	0631100 PLASTER CEILING									
0631102	REPAIR PLASTER CEILING FINISH	2	1	0	9.00	12.50	15.00	.038200	.008580	IC1111
0631103	REFINISH REPAIRED PLASTER CEILING FINISH	2	5	0	9.00	12.50	25.00	.002520	.003120	IC1111
0631104	REFINISH PLASTER CEILING FINISH	2	5	0	.70	1.00	2.00	.016250	.003770	IC1111
0631105	REPLACE PLASTER CEILING FINISH	2	1	0	299.00	300.00	301.00	2.097000	.214760	IC1111
0631106	REFINISH REPLACED PLASTER CEILING FINISH	2	5	0	299.00	300.00	301.00	.126000	.018590	IC1111
4	0631200 SHEETROCK (STIPPLED) CEILING									
0631202	REPAIR SHEETROCK (STIPPLED) CEILING FINISH	2	1	0	15.00	20.00	25.00	.006660	.008190	IC1111
0631203	REFIN. REPAIRED SHEETROCK (STIPLD) CLG. FIN.	2	5	0	15.00	20.00	25.00	.002520	.003120	IC1111
0631204	REFINISH SHEETROCK (STIPPLED) CEILING FIN.	2	5	0	.70	1.00	2.00	.016250	.003679	IC1111
0631205	REPLACE SHEETROCK (STIPPLED) CEILING FIN.	2	1	0	299.00	300.00	301.00	.336000	.016900	IC1111
0631206	REFIN. REPLACED SHEETROCK (STIPLD) CLG. FIN.	2	5	0	299.00	300.00	301.00	.126000	.018590	IC1111
4	0631300 SHEETROCK (UNSTIPPLED) CEILING									
0631302	REPAIR SHEETROCK (UNSTIPPLED) CEILING FIN.	2	1	0	15.00	20.00	25.00	.004720	.008190	IC1111
0631303	REFIN. REPRD. SHEETROCK (UNSTIPLD) CEILG. FIN.	2	5	0	15.00	20.00	25.00	.002520	.003120	IC1111
0631304	REFINISH SHEETROCK (UNSTIPPLED) CEILG. FIN.	2	5	0	.50	1.00	1.43	.016250	.003679	IC1111
0631305	REPLACE SHEETROCK (UNSTIPPLED) CEILING FIN.	2	1	0	299.00	300.00	301.00	.236000	.016380	IC1111
0631306	REFIN. REPLCD. SHEETROCK (UNSTIPLD) CLG. FIN.	2	5	0	299.00	300.00	301.00	.126000	.018590	IC1111
3	0632000 MASONRY & TILE PRODUCTS									
4	0632100 ACOUSTICAL TILE CEILING									
0632102	REPAIR ACOUSTIC TILE CEILING FINISH	2	1	0	7.00	9.00	11.00	.022400	.009100	IC1111
0632105	REPLACE ACOUSTIC TILE CEILING FINISH	2	1	0	140.00	150.00	160.50	1.057500	.023400	IC1111
4	0632200 ACOUSTICAL TILE (DROPPED) CEILING									
0632202	REPAIR ACOUSTIC TILE (DROPPD) CEILING FIN.	2	1	0	7.00	10.00	12.00	.015000	.002826	IC1111
0632205	REPLACE ACOUSTIC TILE (DROPPED) CEILG. FIN.	2	1	0	140.00	150.00	160.00	1.340000	.007540	IC1111
4	0632300 CERAMIC PAN CEILING									
0632302	REPAIR CERAMIC (PAN) CEILING FINISH	2	7	0	11.00	15.00	19.00	.000500	.003120	IC1111

Unit of Measure		TRD=Trade Index	Class=Task Classification			TWPMTN=Task Work Performance			Method	
CACES	DESCRIPTION	UM	TRD	CLASS	FREQ	HIGH	AVE	LOW	LABOR	MATERIAL
						FREQ		FREQ	HOURS	COSTS
									EQUIPMENT	TWPMTH
									HOURS	
0632305	REPLACE CERAMIC (PAN) CEILING FINISH	2	7	0	140.00	150.00	160.00	160.00	3.909880	1.630000
4	0632400 CERAMIC TILE CEILING									
0632402	REPAIR CERAMIC (TILE) CEILING FINISH	2	7	0	11.00	15.00	19.00	19.00	.003120	.005000
0632405	REPLACE CERAMIC (TILE) CEILING FINISH	2	7	0	140.00	150.00	160.00	160.00	3.909880	1.890000
3	0633000 LIQUID FINISHES									
3	0634000 PAPER, PLASTIC & FABRIC									
4	0634100 PAPER CEILING									
0634102	REPAIR PAPER CEILING FINISH	2	1	0	5.00	8.00	15.00	15.00	.002990	.008000
0634105	REPLACE PAPER CEILING FINISH	2	1	0	16.00	20.00	25.00	25.00	.029250	.400000
4	0634200 PLASTIC CEILING									
0634202	REPAIR PLASTIC CEILING FINISH	2	1	0	6.00	10.00	15.00	15.00	.002990	.012000
0634205	REPLACE PLASTIC CEILING FINISH	2	1	0	25.00	30.00	35.00	35.00	.029250	.600000
4	0634300 FABRIC CEILING									
0634302	REPAIR FABRIC CEILING FINISH	2	1	0	6.00	10.00	15.00	15.00	.002990	.011600
0634305	REPLACE FABRIC CEILING FINISH	2	1	0	25.00	30.00	35.00	35.00	.029250	.580000
3	0635000 WOOD									
4	0635100 WOOD FINISHED CEILING									
0635102	REPAIR WOOD (FINISHED) CEILING FINISH	2	1	0	20.00	25.00	30.00	30.00	.008450	.015400
0635103	REFIN REPAIR WOOD(FINISHED)CEILING FIN.	2	5	0	3.00	6.00	11.00	11.00	.003120	.002520
0635104	REFINISH WOOD(FINISHED)CEILING FINISH	2	5	0	3.00	6.00	11.00	11.00	.018590	.012600
0635105	REPLACE WOOD(FINISHED)CEILING FINISH	2	1	0	140.00	150.00	160.00	160.00	.300300	.770000
0635106	REFIN.REPLCD.WOOD(FINISHED)CEILING FIN.	2	5	0	140.00	150.00	160.00	160.00	.018590	.126000
4	0635200 WOOD UNFINISHED CEILING									
0635202	REPAIR WOOD (UNFINISHED) CEILING FINISH	2	1	0	20.00	25.00	30.00	30.00	.008450	.015400
0635205	REPLACE WOOD(UNFINISHED)CEILING FINISH	2	1	0	140.00	150.00	160.00	160.00	.300300	.770000
3	0636000 METAL									
4	0636100 METAL CEILING (PAINTED)									
0636102	REPAIR ALUMINUM PANEL CEILING FINISH	2	1	0	5.00	8.00	12.00	12.00	.003900	.045000
0636103	REFIN.REPRD.ALUMINUM PANEL CEILING FIN.	2	5	0	5.00	8.00	12.00	12.00	.002777	.001400
0636104	REFINISH ALUMINUM PANEL CEILING FINISH	2	5	0	.70	1.00	2.00	2.00	.005070	.070000
0636105	REPLACE ALUMINUM PANEL CEILING FINISH	2	1	0	299.00	300.00	301.00	301.00	.060580	2.840000
0636106	REFIN.REPLCD.ALUMINUM PANEL CEILG. FIN.	2	5	0	299.00	300.00	301.00	301.00	.005070	.070000
3	0637000 GLASS									
7	0638000 FINISH PACKAGES									
3	0639000 SPECIAL SURFACES									
4	0639100 ACOUSTICAL TILE-SPECIAL PURPOSE									
0639102	REPAIR SPEC.PURP.ACOUSTIC TILE CLG.FIN.	2	1	0	7.00	10.00	12.00	12.00	.002826	.023000
0639105	REPLACE SPEC.PURP.ACOUSTIC TILE CLG.FIN.	2	1	0	299.00	300.00	301.00	301.00	.007540	1.740000
4	0639200 ACOUSTICAL TILE-TIME DESIGN RATED									
0639202	REPAIR ACOUSTIC(FIRE RATED)TILE CLG.FIN.	2	1	0	7.00	10.00	12.00	12.00	.002826	.022000
0639205	REPLACE ACOUSTIC(FIRE RATE)TILE CLG.FIN.	2	1	0	299.00	300.00	301.00	301.00	.007540	1.690000
3	063A000 CONCRETE									
4	063A100 CONCRETE, UNFINISHED CEILING									
063A102	REPAIR (UNFINISHED)CONCRETE CEILING FIN.	2	7	0	11.00	15.00	19.00	19.00	.008580	.004770
063A105	REPLACE (UNFINISHED)CONCRETE CEILING FIN.	2	7	0	499.00	500.00	501.00	501.00	.088634	.477000
4	063A200 CONCRETE FINISHED CEILING									
063A202	REPAIR (FINISHED) CONCRETE CEILING FIN.	2	7	0	11.00	15.00	19.00	19.00	.008580	.004770
063A204	REFINISH (FINISHED)CONCRETE CEILING FIN.	2	7	0	15.00	25.00	50.00	50.00	.005980	.720000
063A205	REPLACE (FINISHED) CONCRETE CEILING FIN.	2	7	0	499.00	500.00	501.00	501.00	.098410	.477000

1 5 0800000 PLUMBING

2 1 0810000 SANITARY SYSTEM
3 1 0811000 FIXTURES

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